

SAFETY DATA SHEET

 In accordance with Commission Regulation (EU) No. 453/2010

 Date of edition
 12/02/2021
 Edition

Date of review

16/03/2021

M i RAT fertilizantes

1

1

Review

BLUEFFICIENT PLATINNUM 12-8-18

1	Identification of the substance/mixture and of the cor	mpany/undertaking				1 Identification of the substance/mixture and of the company/undertaking					
1.1	Commercial name of the product	Bluefficient Plantinnum 12-8-18									
	Chemical name	MIX main ingredients superphosph	nate monoammonium phosphate o	iammonium phosphate, a	mmonium sulfate, urea and potassium chlor	ide					
	Synonyms	NPK complex fertilizer (EC fertilizer)		annonan prooprato, a							
	Chemical formula	Not available									
	EU-index number (Annex 1)	Not available									
	CE No	Not available									
	CAS No.										
		Not available									
	REACH Registration Number	H Registration Number Not available									
1.2	Use of the substance/preparation	FC FFRTILIZER for foliar applicatio	EC FERTILIZER for foliar application. Use in dilution.								
1.3	Company name	Mirat Fertilizantes s.l.u									
	Company address	Avenida aldehuela, 10 Bajo 37003,	, Salamanca, España.								
	Company Phone	+34 92 310 30 14									
	Company e-mail	vitaterra@mira.net									
1.4	Free man and the lands are a	Spain. National Institute of Toxicolog									
1.4	Emergency telephone	Spain. National Institute of Toxicolog	gy +34 91 502 04 20								
•	Hammada Maratteration										
2	Hazards identification Classification	According to Regulation 1272/20	008 ICI BI								
2.1	Classification	Les. Oc. 1; H318	000 [CLP].								
2.2	Label elements According to Regulation 1272/2008			1							
2.2	According to Regulation 12/2/2008	Picto	grams	Word of caution	Indications of danger	Cautionary advice					
		Pa	-								
		-14	C	Caution	H318	P280, P305 + P338 + P351, P301+ P310					
	Other hazards	May irritate skin		·	·						
* For	the full meaning of R-phrases and/or hazard statemen	ts (H): see section 16.									
3	Composition/information on ingredients										
	Name		%p/p	Nº CAS		TION R. 1272/2008					
						10N R. 1272/2008					
	SUPERPHOSPHATE		>10%	8011-76-5	Les. Oc. 1; H318						
	MONOAMMONIUM PHOSPHATE		Any number	7722-76-1	Not classified as hazardous						
	DIAMMONIUM PHOSPHATE		Any number	7783-28-0	Not classified as hazardous						
	AMMONIUM SULFATE		Any number	7783-20-2	Not classified as hazardous						
	UREA		Any number	57-13-6	Not classified as hazardous						
	POTASSIUM CHLORIDE		-	-							
	POTASSIUM CHEORIDE		Any number 7447-40-7 Not classified as hazardous								
	·										
	May contain other substances in such quantities that they d	o not affect the classification of the pro		/44/-40-/							
	May contain other substances in such quantities that they do			/44/-40-/							
	May contain other substances in such quantities that they d May contain other substances in such quantities that they do not a Inert: sand			/44/-40-/	<u> </u>						
	May contain other substances in such quantities that they do not a Inert: sand Magnesium oxide < 3%.			1441-40-1							
	May contain other substances in such quantities that they do not a iner: sand Magnesium oxide < 3%. Sodium borate < 3%. Colorants < 3%.			1441-40-1							
	May contain other substances in such quantities that they do not a inert: sand Magnesium oxide < 3%. Sodium borate < 3%.			1441-40-1							
	May contain other substances in such quantities that they do not a iner: sand Magnesium oxide < 3%. Sodium borate < 3%. Colorants < 3%.			1441-40-1							
	May contain other substances in such quantities that they do not a linert, sand Magnesium oxide < 3%. Sodium borate < 3%. Colorants < 3%. Anti-caking agents < 3%.			1441-40-1							
4	May contain other substances in such quantities that they do not a Inert: sand Magnesium oxide < 3%. Sodium borate < 3%. Anti-caking agents < 3%. First aid measures			[44]-40-7							
	May contain other substances in such quantities that they do not a Inert: sand Magnesium oxide < 3%. Sodium borate < 3%. Colorants < 3%. Anti-caking agents < 3%. First aid measures Description of first aid measures	iffect the classification of the product:	oduct:								
	May contain other substances in such quantities that they do not a Inert: sand Magnesium oxide < 3%. Sodium borate < 3%. Anti-caking agents < 3%. First aid measures	iffect the classification of the product:	oduct:	not breathing provide artific	ial respiration or if breathing is difficult, provi	de oxygen and seek immediate medical attention.					
	May contain other substances in such quantities that they do not a Inert: sand Magnesium oxide < 3%. Sodium borate < 3%. Colorants < 3%. Anti-caking agents < 3%. First aid measures Description of first aid measures	iffect the classification of the product:	oduct:	not breathing provide artific	ial respiration or if breathing is difficult, provi	de oxygen and seek immediate medical attention.					
	May contain other substances in such quantities that they do not a Inert: sand Magnesium oxide < 3%. Sodium borate < 3%. Colorants < 3%. Anti-caking agents < 3%. First aid measures Description of first aid measures	Iffect the classification of the product: Remove affected person to fresh air Do not use mouth-to-mouth resusci	if adverse effects occur. If victim is tation. Consult a doctor immediately	not breathing provide artific when massive dust of the	ial respiration or if breathing is difficult, provi						
	May contain other substances in such quantities that they do not a Inert: sand Magnesium oxide < 3%. Sodium torate < 3%. Colorants < 3%. Anti-caking agents < 3%. First aid measures Description of first aid measures Inhalation Ingestion	Iffect the classification of the product: Remove affected person to fresh ail Do not use mouth-to-mouth resusci In case of discomfort take to a docto	if adverse effects occur. If victim is tation. Consult a doctor immediately or. Rinse mouth with plenty of water	Not breathing provide artific when massive dust of the and give water to drink. Dr	ial respiration or if breathing is difficult, provi substance is inhaled. o not give anything if the person is unconscio	ous. Do not induce vomiting.					
	May contain other substances in such quantities that they do not a Inert: sand Magnesium oxide < 3%. Sodium borate < 3%. Colorants < 3%. Anti-caking agents < 3%. First aid measures Description of first aid measures Inhalation Ingestion Skin contact	Ifect the classification of the product: Remove affected person to firesh air Do not use mouth-to-mouth resusci In case of discomfort take to a doct Wash affected area with soap and to	If adverse effects occur. If victim is tation. Consult a doctor immediately or. Rinse mouth with plenty of water water for at least 15 minutes. Remov	Not breathing provide artific when massive dust of the and give water to drink. Dr e contaminated clothing a	ial respiration or if breathing is difficult, provis substance is inhaled. o not give anything if the person is unconscie nd footwear. Provide medical attention if irrite	ous. Do not induce vomiting. tion persists or worsens.					
	May contain other substances in such quantities that they do not a Inert: sand Magnesium oxide < 3%. Sodium torate < 3%. Colorants < 3%. Anti-caking agents < 3%. First aid measures Description of first aid measures Inhalation Ingestion	Ifect the classification of the product: Remove affected person to firesh air Do not use mouth-to-mouth resusci In case of discomfort take to a doct Wash affected area with soap and to	If adverse effects occur. If victim is tation. Consult a doctor immediately or. Rinse mouth with plenty of water water for at least 15 minutes. Remov	Not breathing provide artific when massive dust of the and give water to drink. Dr e contaminated clothing a	ial respiration or if breathing is difficult, provis substance is inhaled. o not give anything if the person is unconscie nd footwear. Provide medical attention if irrite	ation persists or worsens.					
4.1	May contain other substances in such quantities that they do not a Inert: sand Magnesium oxide < 3%. Sodium torate < 3%. Anti-caking agents < 3%. First aid measures Description of first aid measures Inhalation Ingestion Skin contact Eye contact	Iffect the classification of the product: Remove affected person to fresh ai Do not use mouth-to-mouth resusci In case of discomfort take to a doct Wash affected area with soap and v Flush eyes with plenty of water for	If adverse effects occur. If victim is tation. Consult a doctor immediately or. Rinse mouth with plenty of water water for at least 15 minutes. Remov	Not breathing provide artific when massive dust of the and give water to drink. Dr e contaminated clothing a	ial respiration or if breathing is difficult, provis substance is inhaled. o not give anything if the person is unconscie nd footwear. Provide medical attention if irrite	ous. Do not induce vomiting. tion persists or worsens.					
4.1	May contain other substances in such quantities that they do not a Inert: sand Magnesium oxide < 3%. Sodum torate < 3%. Colorants < 3%. Anti-caking agents < 3%. First aid measures Description of first aid measures Inhalation Ingestion Skin contact Eye contact Main symptoms and effects	Iffect the classification of the product: Remove affected person to fresh air Do not use mouth-to-mouth resusci In case of discomfort take to a doct Wash affected area with soap and v Fush eyes with plenty of water for worsens.	if adverse effects occur. If victim is if adverse effects occur. If victim is if adverse effects occur. If victim so a c. Rinse mouth with plenty of water water for at least 15 minutes. Remov at least 15 minutes, lifting the upp	Not breathing provide artific when massive dust of the and give water to drink. Dr e contaminated clothing a	ial respiration or if breathing is difficult, provis substance is inhaled. o not give anything if the person is unconscie nd footwear. Provide medical attention if irrite	ous. Do not induce vomiting. tion persists or worsens.					
4.1	May contain other substances in such quantities that they do not a Inert: sand Magnesium oxide < 3%. Sodium torate < 3%. Anti-caking agents < 3%. First aid measures Description of first aid measures Inhalation Ingestion Skin contact Eye contact	Iffect the classification of the product: Remove affected person to fresh ai Do not use mouth-to-mouth resusci In case of discomfort take to a doct Wash affected area with soap and v Flush eyes with plenty of water for	if adverse effects occur. If victim is if adverse effects occur. If victim is if adverse effects occur. If victim so a c. Rinse mouth with plenty of water water for at least 15 minutes. Remov at least 15 minutes, lifting the upp	Not breathing provide artific when massive dust of the and give water to drink. Dr e contaminated clothing a	ial respiration or if breathing is difficult, provis substance is inhaled. o not give anything if the person is unconscie nd footwear. Provide medical attention if irrite	ous. Do not induce vomiting. tion persists or worsens.					
4.1	May contain other substances in such quantities that they do not a Inert: sand Magnesium oxide < 3%. Sodum torate < 3%. Colorants < 3%. Anti-caking agents < 3%. First aid measures Description of first aid measures Inhalation Ingestion Skin contact Eye contact Main symptoms and effects	Iffect the classification of the product: Remove affected person to fresh air Do not use mouth-to-mouth resusci In case of discomfort take to a doct Wash affected area with soap and v Fush eyes with plenty of water for worsens.	if adverse effects occur. If victim is if adverse effects occur. If victim is if adverse effects occur. If victim so a c. Rinse mouth with plenty of water water for at least 15 minutes. Remov at least 15 minutes, lifting the upp	Not breathing provide artific when massive dust of the and give water to drink. Dr e contaminated clothing a	ial respiration or if breathing is difficult, provis substance is inhaled. o not give anything if the person is unconscie nd footwear. Provide medical attention if irrite	ous. Do not induce vomiting. tion persists or worsens.					
4.1	May contain other substances in such quantities that they do not a Inert sand Magnesium oxide < 3%. Sodum torate < 3%. Colorants < 3%. Anti-caking agents < 3%. First aid measures Description of first aid measures Inhalation Ingestion Skin contact Eye contact Main symptoms and effects Skin	Iffect the classification of the product: Remove affected person to fresh air Do not use mouth-to-mouth resusci In case of discomfort take to a doct Wash affected area with soap and v Flush eyes with plenty of water for worsens. Prolonged and repeated contact ma	If adverse effects occur. If victim is tation. Consult a doctor immediately or. Rinse mouth with plenty of water water for at least 15 minutes. Remov at least 15 minutes. lifting the upp ay cause irritation and dermatitis.	Not breathing provide artific when massive dust of the and give water to drink. Dr e contaminated clothing a	ial respiration or if breathing is difficult, provis substance is inhaled. o not give anything if the person is unconscie nd footwear. Provide medical attention if irrite	ous. Do not induce vomiting. tion persists or worsens.					
4.1	May contain other substances in such quantities that they do not a Inert sand Magnesium oxide < 3%. Sodum torate < 3%. Colorants < 3%. Anti-caking agents < 3%. First aid measures Description of first aid measures Inhalation Ingestion Skin contact Eye contact Main symptoms and effects Skin Eyes	Ifect the classification of the product: Remove affected person to fresh air Do not use mouth-to-mouth resusci In case of discomfort take to a doctr Wash affected area with scap and v Flush eyes with plenty of water for worsens. Prolonged and repeated contact ma Redness and conjunctivitis	If adverse effects occur. If victim is tation. Consult a doctor immediately or. Rinse mouth with plenty of water water for at least 15 minutes. Remov at least 15 minutes. lifting the upp ay cause irritation and dermatitis.	Not breathing provide artific when massive dust of the and give water to drink. Dr e contaminated clothing a	ial respiration or if breathing is difficult, provis substance is inhaled. o not give anything if the person is unconscie nd footwear. Provide medical attention if irrite	ous. Do not induce vomiting. tion persists or worsens.					
4.1	May contain other substances in such quantities that they do not a Inert sand Magnesium oxide < 3%. Sodum torate < 3%. Colorants < 3%. Anti-caking agents < 3%. First aid measures Description of first aid measures Inhalation Ingestion Skin contact Eye contact Main symptoms and effects Skin Eyes	Ifect the classification of the product: Remove affected person to fresh air Do not use mouth-to-mouth resusci In case of discomfort take to a doctr Wash affected area with scap and v Flush eyes with plenty of water for worsens. Prolonged and repeated contact ma Redness and conjunctivitis	if adverse effects occur. If victim is tation. Consult a doctor immediately or. Rinse mouth with plenty of water water for at least 15 minutes. Remov at least 15 minutes, lifting the upp ay cause irritation and dermatitis. s, nausea, vomiting and diarrhea.	Not breathing provide artific when massive dust of the and give water to drink. Dr e contaminated clothing a	ial respiration or if breathing is difficult, provis substance is inhaled. o not give anything if the person is unconscie nd footwear. Provide medical attention if irrite	ous. Do not induce vomiting. tion persists or worsens.					
4.1	May contain other substances in such quantities that they do not a linet: sand Magnesium oxide < 3%. Sodium torate < 3%. Anti-caking agents < 3%. First aid measures Description of first aid measures Inhalation Ingestion Skin contact Eye contact Main symptoms and effects Skin Eyes Ingestion	Ifect the classification of the product: Remove affected person to fresh air Do not use mouth-to-mouth resusci In case of discomfort take to a doct Wash affected area with soap and v Flush eyes with plenty of water for worsens. Prolonged and repeated contact me Redness and conjunctivitis May cause gastrointestinal disorden Dizziness, drowsiness or respiratory	if adverse effects occur. If victim is tation. Consult a doctor immediately or. Rinse mouth with plenty of water water for at least 15 minutes. Remov at least 15 minutes, lifting the upp ay cause irritation and dermatitis. s, nausea, vomiting and diarrhea.	Not breathing provide artific when massive dust of the and give water to drink. Dr e contaminated clothing a	ial respiration or if breathing is difficult, provis substance is inhaled. o not give anything if the person is unconscie nd footwear. Provide medical attention if irrite	ous. Do not induce vomiting. tion persists or worsens.					
4.1	May contain other substances in such quantities that they do not a Inert: sand Magnesium oxide < 3%. Sodium torate < 3%. Colorants < 3%. Anti-caking agents < 3%. First aid measures Description of first aid measures Inhalation Ingestion Skin contact Eye contact Main symptoms and effects Skin Eyes Ingestion Inhalation	Ifect the classification of the product: Remove affected person to fresh air Do not use mouth-to-mouth resusci In case of discomfort take to a doct Wash affected area with soap and v Flush eyes with plenty of water for worsens. Prolonged and repeated contact ma Redness and conjunctivitis May cause gastrointestinal disorders Dizziness, drowsiness or respiratory nts	if adverse effects occur. If victim is tation. Consult a doctor immediately or. Rinse mouth with plenty of water water for at least 15 minutes. Remov at least 15 minutes, lifting the upp ay cause irritation and dermatitis. s, nausea, vomiting and diarrhea. r irritation	not breathing provide artifit when massive dust of the and give water to drink. Dr e contaminated clothing a ar and lower eyelids. Rem	ial respiration or if breathing is difficult, provis substance is inhaled. o not give anything if the person is unconscie nd footwear. Provide medical attention if irrite	ous. Do not induce vomiting. tion persists or worsens.					
4.1	May contain other substances in such quantities that they do not a Inert sand Magnesium oxide < 3%. Sodum torate < 3%. Colorants < 3%. Anti-caking agents < 3%. First aid measures Description of first aid measures Inhalation Ingestion Skin contact Eye contact Main symptoms and effects Skin Eyes Ingestion Inhalation Indication of all medical care and special treatment Indication of all medical care and special treatment	Ifect the classification of the product: Remove affected person to fresh air Do not use mouth-to-mouth resusci In case of discomfort take to a doct Wash affected area with soap and v Flush eyes with plenty of water for worsens. Prolonged and repeated contact ma Redness and conjunctivitis May cause gastrointestinal disorders Dizziness, drowsiness or respiratory nts	if adverse effects occur. If victim is tation. Consult a doctor immediately or. Rinse mouth with plenty of water water for at least 15 minutes. Remov at least 15 minutes, lifting the upp ay cause irritation and dermatitis. s, nausea, vomiting and diarrhea. r irritation	not breathing provide artifit when massive dust of the and give water to drink. Dr e contaminated clothing a ar and lower eyelids. Rem	ial respiration or if breathing is difficult, provis substance is inhaled. o not give anything if the person is unconscie nd footwear. Provide medical attention if irrite	ous. Do not induce vomiting. tion persists or worsens.					
4.1	May contain other substances in such quantities that they do not a Inert sand Magnesium oxide < 3%. Sodum torate < 3%. Colorants < 3%. Anti-caking agents < 3%. First aid measures Description of first aid measures Inhalation Ingestion Skin contact Eye contact Main symptoms and effects Skin Eyes Ingestion Inhalation Indication of all medical care and special treatment Indication of all medical care and special treatment	Ifect the classification of the product: Remove affected person to fresh air Do not use mouth-to-mouth resusci In case of discomfort take to a doct Wash affected area with soap and v Flush eyes with plenty of water for worsens. Prolonged and repeated contact ma Redness and conjunctivitis May cause gastrointestinal disorders Dizziness, drowsiness or respiratory nts	if adverse effects occur. If victim is tation. Consult a doctor immediately or. Rinse mouth with plenty of water water for at least 15 minutes. Remov at least 15 minutes, lifting the upp ay cause irritation and dermatitis. s, nausea, vomiting and diarrhea. r irritation	not breathing provide artifit when massive dust of the and give water to drink. Dr e contaminated clothing a ar and lower eyelids. Rem	ial respiration or if breathing is difficult, provis substance is inhaled. o not give anything if the person is unconscie nd footwear. Provide medical attention if irrite	ous. Do not induce vomiting. tion persists or worsens.					
4.1 4.2 4.3	May contain other substances in such quantities that they do not a Inert sand Magnesium oxide < 3%. Sodum torate < 3%. Calcarats < 3%. Anti-caking agents < 3%. First aid measures Description of first aid measures Inhalation Ingestion Skin contact Eye contact Main symptoms and effects Skin Eyes Ingestion Inhalation Indication of all medical care and special treatme During thermal decomposition or fire, toxic gases such as Firefighting measures	Ifect the classification of the product: Remove affected person to fresh air Do not use mouth-to-mouth resusci In case of discomfort take to a doct Wash affected area with soap and v Flush eyes with plenty of water for worsens. Prolonged and repeated contact ma Redness and conjunctivitis May cause gastrointestinal disorders Dizziness, drowsiness or respiratory nts	if adverse effects occur. If victim is tation. Consult a doctor immediately or. Rinse mouth with plenty of water water for at least 15 minutes. Remov at least 15 minutes, lifting the upp ay cause irritation and dermatitis. s, nausea, vomiting and diarrhea. r irritation	not breathing provide artifit when massive dust of the and give water to drink. Dr e contaminated clothing a ar and lower eyelids. Rem	ial respiration or if breathing is difficult, provis substance is inhaled. o not give anything if the person is unconscie nd footwear. Provide medical attention if irrite	ous. Do not induce vomiting. tion persists or worsens.					
4.1 4.2 4.3	May contain other substances in such quantities that they do not a Inert: sand Magnesium oxide < 3%. Sodium torate < 3%. Colorants < 3%. Anti-caking agents < 3%. First aid measures Description of first aid measures Inhalation Ingestion Skin contact Eye contact Main symptoms and effects Skin Eyes Ingestion Inhalation Indication of all medical care and special treatme During thermal decomposition or fire, toxic gases such as	Ifect the classification of the product: Remove affected person to fresh air Do not use mouth-to-mouth resusci In case of discomfort take to a doct Wash affected area with soap and v Flush eyes with plenty of water for worsens. Prolonged and repeated contact ma Redness and conjunctivitis May cause gastrointestinal disorders Dizziness, drowsiness or respiratory nts	if adverse effects occur. If victim is tation. Consult a doctor immediately or. Rinse mouth with plenty of water water for at least 15 minutes. Remov at least 15 minutes, lifting the upp ay cause irritation and dermatitis. s, nausea, vomiting and diarrhea. r irritation	not breathing provide artifit when massive dust of the and give water to drink. Dr e contaminated clothing a ar and lower eyelids. Rem	ial respiration or if breathing is difficult, provis substance is inhaled. o not give anything if the person is unconscie nd footwear. Provide medical attention if irrite	ous. Do not induce vomiting. tion persists or worsens.					
4.1 4.2 4.3	May contain other substances in such quantities that they do not a Inert sand Magnesium oxide < 3%. Sodum torate < 3%. Calcarats < 3%. Anti-caking agents < 3%. First aid measures Description of first aid measures Inhalation Ingestion Skin contact Eye contact Main symptoms and effects Skin Eyes Ingestion Inhalation Indication of all medical care and special treatme During thermal decomposition or fire, toxic gases such as Firefighting measures	Ifect the classification of the product: Remove affected person to fresh air Do not use mouth-to-mouth resusci In case of discomfort take to a doctor Wash affected area with scap and v Flush eyes with plenty of water for worsens. Prolonged and repeated contact ma Redness and conjunctivitis May cause gastrointestinal disorders Dizziness, drowsiness or respiratory onts ammonia, nitrogen oxide, sulfur oxide	If adverse effects occur. If victim is itation. Consult a doctor immediately or. Rinse mouth with plenty of water water for at least 15 minutes. Remov at least 15 minutes, lifting the upp ay cause irritation and dermatitis. s, nausea, vomiting and diarrhea. / irritation e, COx, chlorides, etc. may be produ	not breathing provide artifit when massive dust of the and give water to drink. Dr e contaminated clothing a ar and lower eyelids. Rem	ial respiration or if breathing is difficult, provis substance is inhaled. o not give anything if the person is unconscie nd footwear. Provide medical attention if irrite	ous. Do not induce vomiting. tion persists or worsens.					
4.1 4.2 4.3 5	May contain other substances in such quantities that they do not a finet: sand Magnesium code < 3%. Sodum torate < 3%. Colorants < 3%. Anti-caking agents < 3%. First aid measures Description of first aid measures Inhalation Ingestion Skin contact Eye contact Main symptoms and effects Skin Eyes Ingestion Indication of all medical care and special treatmet During thermal decomposition or fire, toxic gases such as Firefighting measures Extinguishing media Extinguishing media NOT to use	Iffect the classification of the product: Remove affected person to firesh air Do not use mouth-to-mouth resusci In case of discomfort take to a doctr Wash affected area with soap and v Flush eyes with plenty of water for worsens. Prolonged and repeated contact ma Redness and conjunctivitis May cause gastrointestinal disorders Dizziness, drowsiness or respiratory nts ammonia, nitrogen oxide, sulfur oxide Water Chemical extinguishers or foams. D	If adverse effects occur. If victim is if adverse effects occur. If victim is tation. Consult a doctor immediately or. Rinse mouth with plenty of water water for at least 15 minutes. Remov at least 15 minutes, lifting the upp ay cause irritation and dermatitis. s, nausea, vomiting and diarrhea. v irritation a, COx, chlorides, etc. may be produ-	to breathing provide artifit when massive dust of the and give water to drink. Dr e contaminated clothing a er and lower eyelids. Rem	ial respiration or if breathing is difficult, provi substance is inhaled. o not give anything if the person is unconscie nd footwear. Provide medical attention if irrit inve contact lenses if worn and easy to do	ous. Do not induce vomiting. tion persists or worsens.					
4.1 4.2 4.3 5	May contain other substances in such quantities that they do not a Inert sand Magnesium oxide < 3%. Sodum torate < 3%. Calcarats < 3%. Anti-caking agents < 3%. First aid measures Description of first aid measures Inhalation Ingestion Skin contact Eye contact Main symptoms and effects Skin Eyes Ingestion Inhalation Indication of all medical care and special treatme During thermal decomposition or fire, toxic gases such as Firefighting measures Extinguishing media	Ifect the classification of the product: Remove affected person to fresh air Do not use mouth-to-mouth resusci In case of discomfort take to a doctor Wash affected area with scap and v Flush eyes with plenty of water for worsens. Prolonged and repeated contact ma Redness and conjunctivitis May cause gastrointestinal disorder Dizziness, drowsiness or respiratory mts ammonia, nitrogen oxide, sulfur oxide Water	If adverse effects occur. If victim is if adverse effects occur. If victim is tation. Consult a doctor immediately or. Rinse mouth with plenty of water water for at least 15 minutes. Remov at least 15 minutes, lifting the upp ay cause irritation and dermatitis. s, nausea, vomiting and diarrhea. v irritation a, COx, chlorides, etc. may be produ-	to breathing provide artifit when massive dust of the and give water to drink. Dr e contaminated clothing a er and lower eyelids. Rem	ial respiration or if breathing is difficult, provi substance is inhaled. o not give anything if the person is unconscie nd footwear. Provide medical attention if irrit inve contact lenses if worn and easy to do	ous. Do not induce vomiting. tion persists or worsens.					
4.1 4.2 4.3 5 5.1 5.2	May contain other substances in such quantities that they do not a Inert: sand Magnesium oxide < 3%. Sodum torate < 3%. Colorants < 3%. Anti-caking agents < 3%. First aid measures Description of first aid measures Inhalation Ingestion Skin contact Eye contact Main symptoms and effects Skin Eyes Ingestion Inhalation Indication of all medical care and special treatme During thermal decomposition or fire, toxic gases such as Firefighting measures Extinguishing media Extinguishing media NOT to use Special hazards	Ifect the classification of the product: Remove affected person to fresh air Do not use mouth-to-mouth resusci In case of discomfort take to a doct Wash affected area with soap and v Flush eyes with plenty of water for worsens. Prolonged and repeated contact me Redness and conjunctivitis May cause gastrointestinal disorden Dizziness, drowsiness or respiratory nts ammonia, nitrogen oxide, sulfur oxide Water Chemical extinguishers or foarms. D During heating or fire, toxic gases su	if adverse effects occur. If victim is if adverse effects occur. If victim is it adverse effects occur. If victim is or. Rinse mouth with plenty of water water for at least 15 minutes. Remov at least 15 minutes, lifting the upp ay cause irritation and dermatitis. s, nausea, vomiting and diarrhea. r/ irritation s, COx, chlorides, etc. may be produ- s, COx, chlorides, etc. may be produ- o not smother fire with sand uch as ammonia, nitrogen oxide, su	Int breathing provide artific when massive dust of the and give water to drink. Dr e contaminated clothing a er and lower eyelids. Rem er and lower eyelids. Rem ced.	ial respiration or if breathing is difficult, provi substance is inhaled. o not give anything if the person is unconscion nd footwear. Provide medical attention if irrita iove contact lenses if worn and easy to do.	ous. Do not induce vomiting. tion persists or worsens. Provide medical attention if irritation persists or					
4.1 4.2 4.3 5 5.1 5.2	May contain other substances in such quantities that they do not a Inert sand Magnesium oxide < 3%. Sodum torate < 3%. Calcarats < 3%. Anti-caking agents < 3%. First aid measures Description of first aid measures Inhalation Ingestion Skin contact Eye contact Main symptoms and effects Skin Eyes Ingestion Indication of all medical care and special treatmet During thermal decomposition or fire, toxic gases such as Firefighting measures Extinguishing media Extinguishing media Extinguishing media NOT to use Special hazards Advice for firefighters	Ifect the classification of the product: Remove affected person to fresh ai Do not use mouth-to-mouth resusci In case of discomfort take to a doct Wash affected area with scap and v Flush eyes with plenty of water for worsens. Prolonged and repeated contact me Redness and conjunctivitis May cause gastrointestinal disorders Dizziness, drowsiness or respiratory nts ammonia, nitrogen oxide, sulfur oxide Water Chemical extinguishers or foarms. D During heating or fire, toxic gases si No special measures required. Avoi	if adverse effects occur. If victim is it adverse effects occur. If victim is tation. Consult a doctor immediately or. Rinse mouth with plenty of water water for at least 15 minutes. Remov at least 15 minutes, lifting the upp ay cause irritation and dermatitis. s, nausea, vomiting and diarrhea. v irritation e, COx, chlorides, etc. may be produ- cont smother fire with sand uch as ammonia, nitrogen oxide, su d breathing fumes. Open windows a	Int breathing provide artific when massive dust of the and give water to drink. Dr e contaminated clothing a er and lower eyelids. Rem er and lower eyelids. Rem ced.	ial respiration or if breathing is difficult, provi substance is inhaled. o not give anything if the person is unconscie nd footwear. Provide medical attention if irrit inve contact lenses if worn and easy to do	ous. Do not induce vomiting. tion persists or worsens. Provide medical attention if irritation persists or					
4.1 4.2 4.3 5 5.1 5.2	May contain other substances in such quantities that they do not a Inert: sand Magnesium oxide < 3%. Sodum torate < 3%. Colorants < 3%. Anti-caking agents < 3%. First aid measures Description of first aid measures Inhalation Ingestion Skin contact Eye contact Main symptoms and effects Skin Eyes Ingestion Inhalation Indication of all medical care and special treatme During thermal decomposition or fire, toxic gases such as Firefighting measures Extinguishing media Extinguishing media NOT to use Special hazards	Ifect the classification of the product: Remove affected person to fresh air Do not use mouth-to-mouth resusci In case of discomfort take to a doct Wash affected area with soap and v Flush eyes with plenty of water for worsens. Prolonged and repeated contact me Redness and conjunctivitis May cause gastrointestinal disorden Dizziness, drowsiness or respiratory nts ammonia, nitrogen oxide, sulfur oxide Water Chemical extinguishers or foarms. D During heating or fire, toxic gases su	if adverse effects occur. If victim is it adverse effects occur. If victim is tation. Consult a doctor immediately or. Rinse mouth with plenty of water water for at least 15 minutes. Remov at least 15 minutes, lifting the upp ay cause irritation and dermatitis. s, nausea, vomiting and diarrhea. v irritation e, COx, chlorides, etc. may be produ- cont smother fire with sand uch as ammonia, nitrogen oxide, su d breathing fumes. Open windows a	Int breathing provide artific when massive dust of the and give water to drink. Dr e contaminated clothing a er and lower eyelids. Rem er and lower eyelids. Rem ced.	ial respiration or if breathing is difficult, provi substance is inhaled. o not give anything if the person is unconscion nd footwear. Provide medical attention if irrita iove contact lenses if worn and easy to do.	ous. Do not induce vomiting. tion persists or worsens. Provide medical attention if irritation persists or					
4.1 4.2 4.3 5 5.1 5.2	May contain other substances in such quantities that they do not a Inert sand Magnesium oxide < 3%. Sodum torate < 3%. Calcarats < 3%. Anti-caking agents < 3%. First aid measures Description of first aid measures Inhalation Ingestion Skin contact Eye contact Main symptoms and effects Skin Eyes Ingestion Indication of all medical care and special treatmet During thermal decomposition or fire, toxic gases such as Firefighting measures Extinguishing media Extinguishing media Extinguishing media NOT to use Special hazards Advice for firefighters	Ifect the classification of the product: Remove affected person to fresh ai Do not use mouth-to-mouth resusci In case of discomfort take to a doct Wash affected area with scap and v Flush eyes with plenty of water for worsens. Prolonged and repeated contact me Redness and conjunctivitis May cause gastrointestinal disorders Dizziness, drowsiness or respiratory nts ammonia, nitrogen oxide, sulfur oxide Water Chemical extinguishers or foarms. D During heating or fire, toxic gases si No special measures required. Avoi	if adverse effects occur. If victim is it adverse effects occur. If victim is tation. Consult a doctor immediately or. Rinse mouth with plenty of water water for at least 15 minutes. Remov at least 15 minutes, lifting the upp ay cause irritation and dermatitis. s, nausea, vomiting and diarrhea. v irritation e, COx, chlorides, etc. may be produ- cont smother fire with sand uch as ammonia, nitrogen oxide, su d breathing fumes. Open windows a	Int breathing provide artific when massive dust of the and give water to drink. Dr e contaminated clothing a er and lower eyelids. Rem er and lower eyelids. Rem ced.	ial respiration or if breathing is difficult, provi substance is inhaled. o not give anything if the person is unconscion nd footwear. Provide medical attention if irrita iove contact lenses if worn and easy to do.	ous. Do not induce vomiting. tion persists or worsens. Provide medical attention if irritation persists or					
4.1 4.2 4.3 5 5.1 5.2	May contain other substances in such quantities that they do not a Inert sand Magnesium oxide < 3%. Sodum torate < 3%. Calcarats < 3%. Anti-caking agents < 3%. First aid measures Description of first aid measures Inhalation Ingestion Skin contact Eye contact Main symptoms and effects Skin Eyes Ingestion Indication of all medical care and special treatmet During thermal decomposition or fire, toxic gases such as Firefighting measures Extinguishing media Extinguishing media Extinguishing media NOT to use Special hazards Advice for firefighters	Ifect the classification of the product: Remove affected person to fresh ai Do not use mouth-to-mouth resusci In case of discomfort take to a doct Wash affected area with scap and v Flush eyes with plenty of water for worsens. Prolonged and repeated contact me Redness and conjunctivitis May cause gastrointestinal disorders Dizziness, drowsiness or respiratory nts ammonia, nitrogen oxide, sulfur oxide Water Chemical extinguishers or foarms. D During heating or fire, toxic gases si No special measures required. Avoi	if adverse effects occur. If victim is it adverse effects occur. If victim is tation. Consult a doctor immediately or. Rinse mouth with plenty of water water for at least 15 minutes. Remov at least 15 minutes, lifting the upp ay cause irritation and dermatitis. s, nausea, vomiting and diarrhea. v irritation e, COx, chlorides, etc. may be produ- cont smother fire with sand uch as ammonia, nitrogen oxide, su d breathing fumes. Open windows a	Int breathing provide artific when massive dust of the and give water to drink. Dr e contaminated clothing a er and lower eyelids. Rem er and lower eyelids. Rem ced.	ial respiration or if breathing is difficult, provi substance is inhaled. o not give anything if the person is unconscion nd footwear. Provide medical attention if irrita iove contact lenses if worn and easy to do.	ous. Do not induce vomiting. tion persists or worsens. Provide medical attention if irritation persists or					
4.1 4.2 4.3 5 5.1 5.2 5.3	May contain other substances in such quantities that they do not a Inert: sand Magnesium oxide < 3%. Sodum torate < 3%. Colorants < 3%. Arti-caking agents < 3%. First aid measures Description of first aid measures Inhalation Ingestion Skin contact Eye contact Main symptoms and effects Skin Eyes Ingestion Inhalation Indication of all medical care and special treatme During thermal decomposition or first, toxic gases such as Firefighting measures Extinguishing media Extinguishing m	Ifect the classification of the product: Remove affected person to fresh ai Do not use mouth-to-mouth resusci In case of discomfort take to a doct Wash affected area with scap and v Flush eyes with plenty of water for worsens. Prolonged and repeated contact me Redness and conjunctivitis May cause gastrointestinal disorders Dizziness, drowsiness or respiratory nts ammonia, nitrogen oxide, sulfur oxide Water Chemical extinguishers or foarms. D During heating or fire, toxic gases si No special measures required. Avoi	if adverse effects occur. If victim is it adverse effects occur. If victim is tation. Consult a doctor immediately or. Rinse mouth with plenty of water water for at least 15 minutes. Remov at least 15 minutes, lifting the upp ay cause irritation and dermatitis. s, nausea, vomiting and diarrhea. v irritation e, COx, chlorides, etc. may be produ- cont smother fire with sand uch as ammonia, nitrogen oxide, su d breathing fumes. Open windows a	Int breathing provide artific when massive dust of the and give water to drink. Dr e contaminated clothing a er and lower eyelids. Rem er and lower eyelids. Rem ced.	ial respiration or if breathing is difficult, provi substance is inhaled. o not give anything if the person is unconscion nd footwear. Provide medical attention if irrita iove contact lenses if worn and easy to do.	ous. Do not induce vomiting. tion persists or worsens. Provide medical attention if irritation persists or					
4.1 4.2 4.3 5.1 5.2 5.3 6	May contain other substances in such quantities that they do not a Inert sand Magnesium oxide < 3%. Sodum torate < 3%. Calcarats < 3%. Anti-caking agents < 3%. First aid measures Description of first aid measures Inhalation Ingestion Skin contact Eye contact Main symptoms and effects Skin Eyes Ingestion Indication of all medical care and special treatmet During thermal decomposition or fire, toxic gases such as Firefighting measures Extinguishing media Extinguishing media Extinguishing media Extinguishing media Extinguishing media Advice for firefighters Special protection in firefighting Accidental release measure	Ifect the classification of the product: Remove affected person to fresh air Do not use mouth-to-mouth resusci In case of discomfort take to a doct Wash affected area with soap and v Flush eyes with plenty of water for worsens. Prolonged and repeated contact me Redness and conjunctivitis May cause gastrointestinal disorders Dizziness, drowsiness or respiratory mts ammonia, nitrogen oxide, sulfur oxide Water Chemical extinguishers or foarms. D During heating or fire, toxic gases si No special measures required. Avoi Self-contained breathing apparatus	if adverse effects occur. If victim is it adverse effects occur. If victim is tation. Consult a doctor immediately or. Rinse mouth with plenty of water water for at least 15 minutes. Remov at least 15 minutes, lifting the upp ay cause irritation and dermatitis. s, nausea, vomiting and diarrhea. / irritation a, COx, chlorides, etc. may be produ o not smother fire with sand uch as ammonia, nitrogen oxide, su d breathing fumes. Open windows a and appropriate clothing	tot breathing provide antifi- tot breathing provide antifi- and give water to drink. Du e contaminated clothing a ar and lower eyelids. Ren ar and lower eyelids. Ren ceed.	ial respiration or if breathing is difficult, provi substance is inhaled. In on give anything if the person is unconscient of footwear. Provide medical attention if inite rove contact lenses if worn and easy to do	us. Do not induce vomiting. tion persists or worsens. Provide medical attention if irritation persists or					
4.1 4.2 4.3 5 5.1 5.2 5.3	May contain other substances in such quantities that they do not a finet: sand Magnesium oxide < 3%. Sodum torate < 3%. Colorants < 3%. Anti-caking agents < 3%. First aid measures Description of first aid measures Inhalation Ingestion Skin contact Eye contact Main symptoms and effects Skin Eyes Ingestion Inhalation Surgestion Skin contact Eyes Ingestion Surgestion Surgestion Surgestion Curring thermal decomposition or fire, toxic gases such as Firefighting measures Extinguishing media Extinguishing media Extinguishing media NOT to use Special hazards Advice for firefighters Special protection in firefighting Accidental release measure Personal precautions, protective equipment and	Ifect the classification of the product: Remove affected person to fresh ail Do not use mouth-to-mouth resusci In case of discomfort take to a doct Wash affected area with soap and v Flush eyes with plenty of water for worsens. Prolonged and repeated contact ma Redness and conjunctivitis May cause gastrointestinal disordern Dizziness, drowsiness or respiratory mts ammonia, nitrogen oxide, sulfur oxidd Water Chemical extinguishers or foarms. D During heating or fire, toxic gases si No special measures required. Avoi Self-contained breathing apparatus Avoid the formation of dust and its of	if adverse effects occur. If victim is it adverse effects occur. If victim is tation. Consult a doctor immediately or. Rinse mouth with plenty of water water for at least 15 minutes. Remov at least 15 minutes, lifting the upp ay cause irritation and dermatitis. s, nausea, vomiting and diarrhea. / irritation a, COx, chlorides, etc. may be produ o not smother fire with sand uch as ammonia, nitrogen oxide, su d breathing fumes. Open windows a and appropriate clothing	tot breathing provide antifi- tot breathing provide antifi- and give water to drink. Du e contaminated clothing a ar and lower eyelids. Ren ar and lower eyelids. Ren ceed.	ial respiration or if breathing is difficult, provi substance is inhaled. In on give anything if the person is unconscient of footwear. Provide medical attention if inite rove contact lenses if worn and easy to do	us. Do not induce vomiting. tion persists or worsens. Provide medical attention if irritation persists or is.					
4.1 4.2 4.3 5.1 5.2 5.3 6	May contain other substances in such quantities that they do not a Inert sand Magnesium oxide < 3%. Sodum torate < 3%. Calcarats < 3%. Anti-caking agents < 3%. First aid measures Description of first aid measures Inhalation Ingestion Skin contact Eye contact Main symptoms and effects Skin Eyes Ingestion Indication of all medical care and special treatmet During thermal decomposition or fire, toxic gases such as Firefighting measures Extinguishing media Extinguishing media Extinguishing media Extinguishing media Extinguishing media Advice for firefighters Special protection in firefighting Accidental release measure	Ifect the classification of the product: Remove affected person to fresh air Do not use mouth-to-mouth resusci In case of discomfort take to a doct Wash affected area with soap and v Flush eyes with plenty of water for worsens. Prolonged and repeated contact me Redness and conjunctivitis May cause gastrointestinal disorders Dizziness, drowsiness or respiratory mts ammonia, nitrogen oxide, sulfur oxide Water Chemical extinguishers or foarms. D During heating or fire, toxic gases si No special measures required. Avoi Self-contained breathing apparatus	if adverse effects occur. If victim is itation. Consult a doctor immediately or. Rinse mouth with plenty of water water for at least 15 minutes. Remov at least 15 minutes, lifting the upp ay cause irritation and dermatitis. s, nausea, vomiting and diarrhea. / irritation a, COx, chlorides, etc. may be produ o not smother fire with sand uch as ammonia, nitrogen oxide, su d breathing fumes. Open windows a and appropriate clothing	tot breathing provide antifi- tot breathing provide antifi- and give water to drink. Du e contaminated clothing a ar and lower eyelids. Ren ar and lower eyelids. Ren ceed.	ial respiration or if breathing is difficult, provi substance is inhaled. In on give anything if the person is unconscient of footwear. Provide medical attention if inite rove contact lenses if worn and easy to do	us. Do not induce vomiting. tion persists or worsens. Provide medical attention if irritation persists or					
4.1 4.2 4.3 5 5.1 5.2 5.3 6 6.1	May contain other substances in such quantities that they do not a Inert sand Magnesium oxide < 3%. Sodum torate < 3%. Colorants < 3%. Anti-caking agents < 3%. First aid measures Description of first aid measures Inhalation Ingestion Skin contact Eye contact Main symptoms and effects Skin Eyes Ingestion Inhalation Indication of all medical care and special treatme During thermal decomposition or fire, toxic gases such as Firefighting measures Extinguishing media Extinguishing media Extinguishing media Extinguishing media Extinguishing media Advice for firefighters Special protection in firefighting Accidental release measure Personal precautions, protective equipment and emergency procedures	Ifect the classification of the product: Remove affected person to fresh ai Do not use mouth-to-mouth resusci In case of discomfort take to a doct Wash affected area with scap and v Flush eyes with plenty of water for worsens. Prolonged and repeated contact me Redness and conjunctivitis May cause gastrointestinal disorders Dizziness, drowsiness or respiratory nts ammonia, nitrogen oxide, sulfur oxide Water Chemical extinguishers or foarms. D During heating or fire, toxic gases si No special measures required. Avoi Self-contained breathing apparatus Avoid the formation of dust and its o product.	if adverse effects occur. If victim is it adverse effects occur. If victim is tation. Consult a doctor immediately or. Rinse mouth with plenty of water water for at least 15 minutes. Remov at least 15 minutes. lifting the upp ay cause irritation and dermatitis. s, nausea, vomiting and diarrhea. viritation a, COx, chlorides, etc. may be produ- cont smother fire with sand uch as ammonia, nitrogen oxide, su d breathing fumes. Open windows a and appropriate clothing ispersion in the wind. Ensure adequ	tot breathing provide artific when massive dust of the and give water to drink. Dr e contaminated clothing a er and lower eyelids. Ren er and lower eyelids. Ren ceed.	ial respiration or if breathing is difficult, provis substance is inhaled. In on give anything if the person is unconscient of footwear. Provide medical attention if irrita- iove contact lenses if worn and easy to do the contact lenses if w	ivus. Do not induce vomiting. tion persists or worsens. Provide medical attention if irritation persists or is. riate protective equipment. Do not walk on spilled					
4.1 4.2 4.3 5 5.1 5.2 5.3 6 6.1	May contain other substances in such quantities that they do not a finet: sand Magnesium oxide < 3%. Sodum torate < 3%. Colorants < 3%. Anti-caking agents < 3%. First aid measures Description of first aid measures Inhalation Ingestion Skin contact Eye contact Main symptoms and effects Skin Eyes Ingestion Inhalation Surgestion Skin contact Eyes Ingestion Surgestion Surgestion Surgestion Curring thermal decomposition or fire, toxic gases such as Firefighting measures Extinguishing media Extinguishing media Extinguishing media NOT to use Special hazards Advice for firefighters Special protection in firefighting Accidental release measure Personal precautions, protective equipment and	Ifect the classification of the product: Remove affected person to fresh ai Do not use mouth-to-mouth resusci In case of discomfort take to a doct Wash affected area with scap and v Flush eyes with plenty of water for worsens. Prolonged and repeated contact me Redness and conjunctivitis May cause gastrointestinal disorders Dizziness, drowsiness or respiratory nts ammonia, nitrogen oxide, sulfur oxide Water Chemical extinguishers or foarms. D During heating or fire, toxic gases si No special measures required. Avoi Self-contained breathing apparatus Avoid the formation of dust and its o product.	if adverse effects occur. If victim is it adverse effects occur. If victim is tation. Consult a doctor immediately or. Rinse mouth with plenty of water water for at least 15 minutes. Remov at least 15 minutes. lifting the upp ay cause irritation and dermatitis. s, nausea, vomiting and diarrhea. viritation a, COx, chlorides, etc. may be produ- cont smother fire with sand uch as ammonia, nitrogen oxide, su d breathing fumes. Open windows a and appropriate clothing ispersion in the wind. Ensure adequ	tot breathing provide artific when massive dust of the and give water to drink. Dr e contaminated clothing a er and lower eyelids. Ren er and lower eyelids. Ren ceed.	ial respiration or if breathing is difficult, provis substance is inhaled. In on give anything if the person is unconscient of footwear. Provide medical attention if irrita- iove contact lenses if worn and easy to do the contact lenses if w	ition persists or worsens. Provide medical attention if irritation persists or lis. riate protective equipment. Do not walk on spilled					
4.1 4.2 4.3 5.1 5.2 5.3 6.1 6.2	May contain other substances in such quantities that they do not a Inert sand Magnesium oxide < 3%. Sodum torate < 3%. Colorants < 3%. Anti-caking agents < 3%. First aid measures Description of first aid measures Inhalation Ingestion Skin contact Eye contact Main symptoms and effects Skin Eyes Ingestion Inhalation Indication of all medical care and special treatme During thermal decomposition or fire, toxic gases such as Firefighting measures Extinguishing media Extinguishing media Extinguishing media Extinguishing media Extinguishing media Advice for firefighters Special protection in firefighting Accidental release measure Personal precautions, protective equipment and emergency procedures	Ifect the classification of the product: Remove affected person to fresh ai Do not use mouth-to-mouth resusci In case of discomfort take to a doct Wash affected area with soap and v Flush eyes with plenty of water for worsens. Prolonged and repeated contact mc Redness and conjunctivitis May cause gastrointestinal disorden Dizziness, drowsiness or respiratory nts ammonia, nitrogen oxide, sulfur oxide Chemical extinguishers or foarns. D During heating or fire, toxic gases si No special measures required. Avoi Self-contained breathing apparatus Avoid the formation of dust and its or product. Prevent the product from reaching authorities.	if adverse effects occur. If victim is if adverse effects occur. If victim is or. Rinse mouth with plenty of water water for at least 15 minutes. Remov at least 15 minutes, lifting the upp ay cause irritation and dermatitis. s, nausea, vomiting and diarrhea. <i>i</i> irritation s, COx, chlorides, etc. may be produ- be produced by the stand uch as ammonia, nitrogen oxide, su d breathing fumes. Open windows a and appropriate clothing dispersion in the wind. Ensure adequ- isurface water and sewage syster	Into breathing provide artific when massive dust of the and give water to drink. Dr e contaminated clothing a er and lower eyelids. Rem er and lower eyelids. Rem ced.	ial respiration or if breathing is difficult, provi substance is inhaled. In on give anything if the person is unconscion of footwear. Provide medical attention if irrita is unconscient of the person is unconscient over contact lenses if worm and easy to do.	ition persists or worsens. Provide medical attention if irritation persists or lis. riate protective equipment. Do not walk on spilled					
4.1 4.2 4.3 5.1 5.2 5.3 6.1 6.2	May contain other substances in such quantities that they do not a Inert: sand Magnesium oxide < 3%. Sodum torate < 3%. Colorants < 3%. Arti-caking agents < 3%. First aid measures Description of first aid measures Inhalation Ingestion Skin contact Eye contact Main symptoms and effects Skin Eyes Ingestion Inhalation Indication of all medical care and special treatme During thermal decomposition or fire, toxic gases such as Firofighting measures Extinguishing media Extinguishing media Extinguishing media Extinguishing media Rating in Firofighters Special protection in firefighting Accidental release measure Personal precautions, protective equipment and emorgency procedures Environmental precautions	Ifect the classification of the product: Remove affected person to fresh ai Do not use mouth-to-mouth resusci In case of discomfort take to a doct Wash affected area with soap and v Flush eyes with plenty of water for worsens. Prolonged and repeated contact mc Redness and conjunctivitis May cause gastrointestinal disorden Dizziness, drowsiness or respiratory nts ammonia, nitrogen oxide, sulfur oxide Chemical extinguishers or foarns. D During heating or fire, toxic gases si No special measures required. Avoi Self-contained breathing apparatus Avoid the formation of dust and its or product. Prevent the product from reaching authorities.	if adverse effects occur. If victim is if adverse effects occur. If victim is or. Rinse mouth with plenty of water water for at least 15 minutes. Remov at least 15 minutes, lifting the upp ay cause irritation and dermatitis. s, nausea, vomiting and diarrhea. <i>i</i> irritation s, COx, chlorides, etc. may be produ- be produced by the stand uch as ammonia, nitrogen oxide, su d breathing fumes. Open windows a and appropriate clothing dispersion in the wind. Ensure adequ- isurface water and sewage syster	Into breathing provide artific when massive dust of the and give water to drink. Dr e contaminated clothing a er and lower eyelids. Rem er and lower eyelids. Rem ced.	ial respiration or if breathing is difficult, provi substance is inhaled. In on give anything if the person is unconscion of footwear. Provide medical attention if irrita is unconscient of the person is unconscient over contact lenses if worm and easy to do.	sus. Do not induce vomiting. tion persists or worsens. Provide medical attention if irritation persists or is. is. riate protective equipment. Do not walk on spilled rs surface water or sewage system, notify local					
4.1 4.2 4.3 5.1 5.2 5.3 6.1 6.1 6.2 6.3	May contain other substances in such quantities that they do not a Inert: said Magnesium oxide < 3%. Sodum torate < 3%. Colorants < 3%. Anti-caking agents < 3%. First aid measures Description of first aid measures Inhalation Ingestion Skin contact Eye contact Main symptoms and effects Skin Eyes Ingestion Indication of all medical care and special treatme Uning thermal decomposition or fire, toxic gases such as Firefighting measures Extinguishing media to use Special protection in firefighting Accidental release measure Personal precautions, protective equipment and emergency procedures Environmental precautions Methods and material for containment and cleaning	Ifect the classification of the product: Remove affected person to fresh ai Do not use mouth-to-mouth resusci In case of discomfort take to a doct Wash affected area with soap and v Flush eyes with plenty of water for worsens. Prolonged and repeated contact ma Redness and conjunctivitis May cause gastrointestinal disorder Dizziness, drowsiness or respiratory Ints ammonia, nitrogen oxide, sulfur oxide Water Chemical extinguishers or foarns. D During heating or fire, toxic gases as No special measures required. Avoi Self-contained breathing apparatus Avoid the formation of dust and its o product. Prevent the product from reaching authorities. Sweep up the product and dispose	if adverse effects occur. If victim is if adverse effects occur. If victim is or. Rinse mouth with plenty of water water for at least 15 minutes. Remov at least 15 minutes, lifting the upp ay cause irritation and dermatitis. s, nausea, vomiting and diarrhea. <i>i</i> irritation s, COx, chlorides, etc. may be produ- be produced by the stand uch as ammonia, nitrogen oxide, su d breathing fumes. Open windows a and appropriate clothing dispersion in the wind. Ensure adequ- isurface water and sewage syster	iot breathing provide artific when massive dust of the and give water to drink. Dr e contaminated clothing a er and lower eyelids. Rem ced.	ial respiration or if breathing is difficult, provi substance is inhaled. In on give anything if the person is unconscion of footwear. Provide medical attention if irrita is unconscient of the person is unconscient over contact lenses if worm and easy to do.	sus. Do not induce vomiting. tion persists or worsens. Provide medical attention if irritation persists or is. is. riate protective equipment. Do not walk on spilled rs surface water or sewage system, notify local					
4.1 4.2 4.3 5.1 5.2 5.3 6.1 6.1 6.2 6.3	May contain other substances in such quantities that they do not a Inert: sand Magnesium code < 3%. Sodum torate < 3%. Colorants < 3%. Anti-caking agents < 3%. First aid measures Description of first aid measures Inhalation Ingestion Skin contact Eye contact Main symptoms and effects Skin Eyes Ingestion Inhalation Inflication of all medical care and special treatme During thermal decomposition or fire, toxic gases such as Firefighting media Extinguishing media Extinguishing media Extinguishing media NOT to use Special hazards Advice for firefighters Special protection in firefighting Accidental release measure Personal precautions, protective equipment and emergency procedures Environmental precautions Methods and material for containment and cleaning up	Ifect the classification of the product: Remove affected person to fresh ai Do not use mouth-to-mouth resusci In case of discomfort take to a doct Wash affected area with soap and v Flush eyes with plenty of water for worsens. Prolonged and repeated contact ma Redness and conjunctivitis May cause gastrointestinal disorder Dizziness, drowsiness or respiratory Ints ammonia, nitrogen oxide, sulfur oxide Water Chemical extinguishers or foarns. D During heating or fire, toxic gases as No special measures required. Avoi Self-contained breathing apparatus Avoid the formation of dust and its o product. Prevent the product from reaching authorities. Sweep up the product and dispose	if adverse effects occur. If victim is tation. Consult a doctor immediately or. Rinse mouth with plenty of water water for at least 15 minutes. Remov at least 15 minutes, lifting the upp ay cause irritation and dermatitis. s, nausea, vomiting and diarrhea. virritation a, COx, chlorides, etc. may be produ cont smother fire with sand uch as ammonia, nitrogen oxide, su d breathing fumes. Open windows a and appropriate clothing fispersion in the wind. Ensure adequ is urface water and sewage syster of in properly labeled containers for	iot breathing provide artific when massive dust of the and give water to drink. Dr e contaminated clothing a er and lower eyelids. Rem ced.	ial respiration or if breathing is difficult, provi substance is inhaled. In on give anything if the person is unconscion of footwear. Provide medical attention if irrita is unconscient of the person is unconscient over contact lenses if worm and easy to do.	sus. Do not induce vomiting. tion persists or worsens. Provide medical attention if irritation persists or is. is. riate protective equipment. Do not walk on spilled rs surface water or sewage system, notify local					

7	Handling and storage								
, 7.1	Precautions for safe handling Avoid contact with skin, eyes and clothing. Avoid dust formation. Clean equipment before handling. Do not eat, drink or smoke in the workplace. Wash hands after use. Remove contaminate					a Romovo contaminatod			
7.1	Processions for sale manufing and protective equipments of being entring food areas.					se. Remove containinateu			
7.2 Conditions for safe storage, including any Keep away from sources of heat or fire. Keep away from moisture. Avoid unnecessary exposure to the atmosphere to prevent moi				revent moisture uptake. Av	oid mixing with fue	s and incompatible			
1	incompatibilities materials (10.3). Do not mix with other fertilizers.								
L-	Recommended packaging materials polyethylene, polypropylene, etc.								
	Specific end use(s)	ation 10	see section 1.2						
Note	stability and reactivity, see Se	caon 10.							
	Eveneeuro contrata f	ante etile e							
8	Exposure controls/personal p	protection							
8,1			_						
-,.	Exposure limit values		Time-weighted	i average (TWA)	Not available				
	SUPERPHOSPHATE								
					Industrial		Consumer	Consumer	
		DNEL	Oral		Not applicable		2.1 mg/kg		
	ISQ derived	DNEL	Inhalatory		3.1 mg/m3		0.9 mg/kg		
			Dermal		17.4 mg/kg		10.4 mg/kg		
				Water	Air	Soil	Microbiological	Sediment	Oral
		PNEC		Fresh water: 1.7 mg/l Marine water: 0.17 mg/l	Not available	Not available	10 mg/l	Not available	Not available
				Intermittent emissions: 17 mg/l					
8.2	Exposure controls		Avoid dust concentration. Encouraç						
	Hygienic controls			reas where the product is stored or us andling the product before eating or					
			Wash contaminated clothing before	e reuse.					
	Individual protection								
1		Eyes		shields are recommended to protect	against liquid splashes.				
1		Skin and body	Avoid contact with skin. The use of						
1		Respiratory	In case of insufficient ventilation, us						
1	Control de la exposición del r	nedio ambiente	Do not discharge into running wate	or sewage system.					
L	Choose personal protection a	dapted to the risks of e	xposure.						
9	Physical and chemical proper	ties							
9.1	p	and chemical propertie							
1	Appearance Color		Granular Solid Violet						
1	Odor		Odorless						
1	Dilution pH		pH in 10% aqueous solution: 3-6 ac	ccording to composition					
	Melting point		Not applicable						
	Boiling point Flash point		> 100 ° C. May decompose before Not available	melting					
	Evaporation rate		Not available						
1	Flammability		Not available						
1	Explosive properties		Not explosive						
1	Upper/lower flammability limit Vapor pressure	3	Not available Not available						
1	Vapor density		Not available						
1	Relative density		depending on composition betweer	900-1100 kg/m3					
1	Solubility	hustor	Soluble in water						
1	Partition coefficient n-octanol Auto-ignition temperature	water	Not available Not available						
1	Decomposition temperature		Not available						
1	Viscosity		Not applicable						
1	Explosive properties		Not applicable						
10	Stability and reactivity								
			Stable under normal handling and s	storage conditions					
	Reactivity		÷	°.					
10.2			Stable under normal handling and storage conditions						
10.3		tions	When heated, it can produce ammonia, nitrogen oxide, sulfur oxide, COx, chlorides, etc.						
	Conditions to avoid		Unnecessary exposure to the atmosphere, heat sources, heating, and welding work						
10.5	Incompatible materials		Acids, alkalis, nitrates and nitrites, sodium or calcium hypochlorite, strong oxidizers, reducing agents. Copper, Nickel, Cobalt, Zinc and their alloys.						
10.6	Hazardous decomposition pro	oducts	Formation of toxic gases during heating or in case of fire (ammonia, nitrogen oxide, sulfur oxide, COx, chlorides, etc). Ammonia may be produced if mixed with lime, soda, etc. (alkalis). See section 7 for handling and storage						
11	Toxicological information	Kaaba							
11.1	Information on toxicological e	metts							
1	Acute toxicity Component	Nº CAS	Method	Species	Via	Result			
1		1 0.00			Oral	LD 50 > 2000 mg/kg	1		
1		8011 76 5	OECD 402 OECD		Cutaneous	LD 50 > 5 mg/l			
1	SUPERPHOSPHATE	8011-76-5	403 OECD 425		Inhalation	LD 50 > 2000 mg/kg Based on available of) lata, the classification crite	ria are not met.	
1	MONOAMMONIUM			Rat	Oral	DL 50 > 2000 mg/kg			
1	PHOSPHATE	7722-76-1							
1	DIAMMONIUM PHOSPHATE	7783-28-0		Rat	Oral	DL 50 > 2000 mg/kg			
1	AMMONIUM SULFATE	7783-20-2		Rat	Oral	DL 50 2000-4250 m			
1	UREA	57-13-6		Rat	Oral	DL 50 13,3-15 mg/k			
1	POTASSIUM CHLORIDE	7447-40-7		Rat	Oral	DL 50 > 3020 mg/kg	3		
1				nat Vidi					
1	Corrosion / skin irritation								
1	Component	Nº CAS	Method	Species	Result				
1				Rabit	Non-irritant.				
1	SUPERPHOSPHATE	8011-76-5	OECD 404		Based on available data,	the classification crite	ria are not met.		
1		I			L				
1									
1	Severe eye injury/irritation Component	Nº CAS	Method	Species	Result				
1	-	-			+				
1	SUPERPHOSPHATE	8011-76-5	OECD 405 Rabit Irritant.						
1									
1	Respiratory system or skin se	ensitization							
1	Component	Nº CAS	Method	Species	Via	Result			
1			ı		1	1			

				Rat	Cutanoous	Not sensitizing. Based on available data, the	placeification criteria are not mot			
	SUPERPHOSPHATE	8011-76-5	OECD 429	Rai	Cutaneous Respiratory	Not available. Lack of data	classification chiena are not met.			
	Carcinogenicity									
	Component	Nº CAS	Method	Species Via		Result				
	SUPERPHOSPHATE	8011-76-5	Not available	Not available Not available		Not available				
	Mutagenicity in germ cells									
	Component	Nº CAS	Method	Species	Via	Result				
				Bacteria Not available		Not mutagenic				
	SUPERPHOSPHATE	8011-76-5	OECD 471 OECD 473 OECD	Mammalian Cells D Mammalian cells		Not mutagenic Not mutagenic				
			476			Based on available data, the classification crit	eria are not met.			
	Reproductive toxicity									
	Component	Nº CAS	Method			Result				
	SUPERPHOSPHATE 8011-76-5		OECD 422			NOAEL = 750 mg/kg Based on available data, the classification crit	eria are not met.			
	SUPERPHOSPHATE 8011-76-5 OECD 422 Based on available data, the classification criteria are not met.									
	Specific target organ toxicity (STOT) - single exposu	re							
	Component	Nº CAS	Method	Species	Via	Result				
	SUPERPHOSPHATE	8011-76-5				Not applicable. Based on available data, the o	classification criteria are not met.			
	Specific target organ toxicity (S	STOT) - repeated expo	sure							
	Component	Nº CAS	Method	Species	Via	Result				
	SUPERPHOSPHATE	8011-76-5				Not applicable. Based on available data, the o	classification criteria are not met.			
	Aspiration hazard									
l	Component	Nº CAS	Method	Species	Via	Result				
	SUPERPHOSPHATE	8011-76-5				Not available				
	Ecological information									
12.1	Toxicity									
	Aquatic toxicity Component		№ CAS	Fish		Crustaceans	Algae			
	SUPERPHOSPHATE		8011-76-5	CL 50 (96h) > 85.9 mg/l		CE 50 (72h) > 1790 mg/l	CE 50 (72h) > 87.6 mg/l			
	MONOAMMONIUM PHOSPHAT	F	7722-76-1	CL 50 (96h) > 85.9 mg/l		CL 50 (72h) 1790-1825 mg/l	NOEC (72h) > 97,1 mg/l			
	DIAMMONIUM PHOSPHATE	-	7783-28-0	CL 50 (96h) 1700-1875 mg/l		CL 50 (48h) 52-81 mg N amoniacal / I	NOEC (72h) > 97,1 mg/l			
	AMMONIUM SULFATE		7783-20-2	CL 50 (96h) > 53 mg/l		CE 50 (96h) > 168,8 mg/l	CE 50 (18d) 2700 mg/l			
	UREA		57-13-6	CL 50 (96h) > 6810 mg/l		CL 50 (24h) > 10000 mg/l	CL 50 (192h) > 47 mg/l			
	POTASSIUM CHLORIDE		7447-40-7	CL 50 (96h) 750-1020 mg/l		CL 50 (48h) 440-880 mg/l	NOEC (72h) > 100 mg/l			
	Terrestrial Toxicity Component		№ CAS	Macroorganisms		Microorganisms	Other organisms			
	Component			-						
	SUPERPHOSPHATE	SUPERPHOSPHATE 8011-76-5 Not available Not available Not available								
	SUPERPHOSPHATE		8011-76-5	Not available		Not available	Not available			
	SUPERPHOSPHATE Microbiological activity in wast	tewater treatment plan		Not available			-			
	Microbiological activity in wast Component	tewater treatment plan	ts N° CAS	Toxicity to aquatic microorganis	ns		-			
	Microbiological activity in wast	tewater treatment plan	ts		ns		-			
12.2	Microbiological activity in wast Component SUPERPHOSPHATE	tewater treatment plan	ts N° CAS	Toxicity to aquatic microorganis	ns		-			
12.2	Microbiological activity in wast Component	tewater treatment plan	ts N° CAS	Toxicity to aquatic microorganis	ns		-			
12.2	Microbiological activity in wast Component SUPERPHOSPHATE Persistence and degradability	tewater treatment plan	ts Nº CAS 8011-76-5	Toxicity to aquatic microorganisi EC 50 (3h) > 100 mg/l	ns	Not available	Not available			
12.2	Microbiological activity in wast Component SUPERPHOSPHATE Persistence and degradability Component		ts N° CAS 8011-76-5 N° CAS	Toxicity to aquatic microorganisi EC 50 (3h) > 100 mg/l Aquatic life	ns	Not available Photolysis	Not available Biodegradability			
12.2	Microbiological activity in wast Component SUPERPHOSPHATE Persistence and degradability Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE DIAMMONIUM PHOSPHATE		ts N° CAS 8011-76-5 N° CAS 8011-76-5 7722-76-1 7783-28-0	Toxicity to aquatic microorganisu EC 50 (3h) > 100 mg/l Aquatic life Not available Not available Not available	ns	Not available Photolysis Not applicable Not available Not available	Not available Biodegradability Not applicable Easily Easily Easily			
12.2	Microbiological activity in wast Component SUPERPHOSPHATE Persistence and degradability Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE DIAMMONIUM PUOSPHATE AMMONIUM SULFATE		ts N° CAS 8011-76-5 N° CAS 8011-76-5 7722-76-1 7783-28-0 7783-20-2	Toxicity to aquatic microorganisu EC 50 (3h) > 100 mg/l Aquatic life Not available Not available Not available Not available	ns	Not available Photolysis Not applicable Not available Not available No evidence	Not available Biodegradability Not applicable Easily Easily Inorganic substance			
12.2	Microbiological activity in wast Component SUPERPHOSPHATE Persistence and degradability Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE DIAMMONIUM PHOSPHATE AMMONIUM SULFATE UREA		ts N° CAS 8011-76-5 8011-76-5 7722-76-1 7783-28-0 7783-20-2 57-13-6	Toxicity to aquatic microorganisu EC 50 (3h) > 100 mg/l Aquatic life Not available Not available Not available Not available Not available	ns	Not available Photolysis Not applicable Not available Not available Not available Not available Not available	Not available Biodegradability Not applicable Easily Easily Inorganic substance 10,9 mg/l in 1h at 20°C			
12.2	Microbiological activity in wast Component SUPERPHOSPHATE Persistence and degradability Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE DIAMMONIUM PUOSPHATE AMMONIUM SULFATE		ts N° CAS 8011-76-5 N° CAS 8011-76-5 7722-76-1 7783-28-0 7783-20-2	Toxicity to aquatic microorganisu EC 50 (3h) > 100 mg/l Aquatic life Not available Not available Not available Not available	ns	Not available Photolysis Not applicable Not available Not available No evidence	Not available Biodegradability Not applicable Easily Easily Inorganic substance			
	Microbiological activity in wast Component SUPERPHOSPHATE Persistence and degradability Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE DIAMMONIUM PHOSPHATE AMMONIUM SULFATE UREA		ts № CAS 8011-76-5 № CAS 8011-76-5 7722-76-1 7783-28-0 7783-20-2 57-13-6 7447-40-7	Toxicity to aquatic microorganiss EC 50 (3h) > 100 mg/l Aquatic life Not available Not available Not available Not available Not available Not available		Not available Photolysis Not applicable Not available	Not available Biodegradability Not applicable Easily Easily Inorganic substance 10,9 mg/l in 1h at 20°C Inorganic substance			
	Microbiological activity in wast Component SUPERPHOSPHATE Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE DIAMMONIUM PHOSPHATE AMMONIUM SULFATE UREA POTASSIUM CHLORIDE Potencial de bioacumulación Component		ts	Toxicity to aquatic microorganiss EC 50 (3h) > 100 mg/l Aquatic life Not available Not available Not available Not available Not available Octanol-water partition coefficier		Not available Photolysis Not applicable Not available Not available Not available Not available Not available	Not available Biodegradability Not applicable Easily Easily Inorganic substance 10,9 mg/l in 1h at 20°C Inorganic substance Bioaccumulation potential			
	Microbiological activity in wast Component SUPERPHOSPHATE Persistence and degradability Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE DIAMMONIUM PHOSPHATE AMMONIUM SULFATE UREA POTASSIUM CHLORIDE Potencial de bioacumulación Component SUPERPHOSPHATE	E	ts N° CAS 8011-76-5 N° CAS 8011-76-5 7722-76-1 7783-28-0 7783-20-2 57-13-6 7447-40-7 N° CAS 8011-76-5	Toxicity to aquatic microorganisu EC 50 (3h) > 100 mg/l Aquatic life Not available Not available Not available Not available Not available Not available Octanol-water partition coefficier No relevant		Not available Photolysis Not applicable Not available Not available Not available Not available Not available Not available Sticconcentration factor	Not available Biodegradability Not applicable Easily Easily Inorganic substance 10.9 mg/ in 1h at 20°C Inorganic substance Bioaccumulation potential Low bioaccumulation potential			
	Microbiological activity in wast Component SUPERPHOSPHATE Persistence and degradability Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE DIAMMONIUM PHOSPHATE AMMONIUM SULFATE UREA POTASSIUM CHLORIDE Potencial de bioacumulación Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE	E	ts № CAS 8011-76-5 № CAS 8011-76-5 7722-76-1 7783-28-0 7783-20-2 57-13-6 7447-40-7 № CAS 8011-76-5 7447-40-7	Toxicity to aquatic microorganisi EC 50 (3h) > 100 mg/l Aquatic life Not available Not available Not available Not available Not available Octanol-water partition coefficier No relevant Not available		Not available Photolysis Not applicable Not available Not available Not available Not available Not available Not available Sticconcentration factor	Not available Biodegradability Not applicable Easily Easily Inorganic substance 10.9 mg/ in 1h at 20°C Inorganic substance Bioaccumulation potential Low bioaccumulation potential Not available			
	Microbiological activity in wast Component SUPERPHOSPHATE Persistence and degradability Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE AMMONIUM SULFATE UREA POTASSIUM CHLORIDE Potencial de bioacumulación Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE	E	ts № CAS 8011-76-5 № CAS 8011-76-5 7722-76-1 7783-28-0 7783-20-2 57-13-6 7447-40-7 № CAS 8011-76-5 7722-76-1 7783-28-0	Toxicity to aquatic microorganiss EC 50 (3h) > 100 mg/l Aquatic life Not available Not available Not available Not available Not available Octanol-water partition coefficien No relevant Not available Not available		Not available Photolysis Not applicable Not available Not available Not available Not available Not available Not available Sticconcentration factor	Not available Biodegradability Not applicable Easily Inorganic substance 10,9 mg/ in 1h at 20°C Inorganic substance Bioaccumulation potential Low bloaccumulation potential Not available Not available			
	Microbiological activity in wast Component SUPERPHOSPHATE Persistence and degradability Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE AMMONIUM VOLSPHATE UREA POTASSIUM CHLORIDE Potencial de bioacumulación Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE DIAMMONIUM PHOSPHATE AMMONIUM SULFATE	E	ts N° CAS 8011-76-5 N° CAS 8011-76-5 7722-76-1 7783-28-0 7783-20-2 57-13-6 7447-40-7 N° CAS 8011-76-5 7722-76-1 7783-28-0 7783-28-0 7783-28-0	Toxicity to aquatic microorganisi EC 50 (3h) > 100 mg/l Aquatic life Not available Not available Not available Not available Not available Not available Octanol-water partition coefficien No relevant Not available Not available Not available Not available Not available Not available		Not available Photolysis Not applicable Not available Not available Not available Not available Not available Not available Sticconcentration factor	Not available Biodegradability Biodegradability Not applicable Easily Easily Inorganic substance 10.9 mg/ in 1h at 20°C Inorganic substance Bioaccumulation potential Low bioaccumulation potential Not available Not available Not available Not applicable			
	Microbiological activity in wast Component SUPERPHOSPHATE Persistence and degradability Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE AMMONIUM PHOSPHATE UREA POTASSIUM CHLORIDE Potencial de bioacumulación Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE DIAMMONIUM PHOSPHATE AMMONIUM SULFATE UREA	E	ts № CAS 8011-76-5 № CAS 8011-76-5 7722-76-1 7783-28-0 7783-20-2 57-13-6 7447-40-7 № CAS 8011-76-5 7722-76-1 7783-28-0 7783-20-2 57-13-6	Toxicity to aquatic microorganisi EC 50 (3h) > 100 mg/l Aquatic life Not available Not available		Not available Photolysis Not applicable Not available Not available Not available Not available Not available Not available Sticconcentration factor	Not available Biodegradability Not applicable Easily Easily Inorganic substance 10.9 mg/ in 1h at 20°C Inorganic substance Bioaccumulation potential Low bioaccumulation potential Not available Not available Not applicable Low bioaccumulation potential			
	Microbiological activity in wast Component SUPERPHOSPHATE Persistence and degradability Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE AMMONIUM VOLSPHATE UREA POTASSIUM CHLORIDE Potencial de bioacumulación Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE DIAMMONIUM PHOSPHATE AMMONIUM SULFATE	E	ts N° CAS 8011-76-5 N° CAS 8011-76-5 7722-76-1 7783-28-0 7783-20-2 57-13-6 7447-40-7 N° CAS 8011-76-5 7722-76-1 7783-28-0 7783-28-0 7783-28-0	Toxicity to aquatic microorganisi EC 50 (3h) > 100 mg/l Aquatic life Not available Not available Not available Not available Not available Not available Octanol-water partition coefficien No relevant Not available Not available Not available Not available Not available Not available		Not available Photolysis Not applicable Not available Not available Not available Not available Not available Not available Sticconcentration factor	Not available Biodegradability Biodegradability Not applicable Easily Easily Inorganic substance 10.9 mg/ in 1h at 20°C Inorganic substance Bioaccumulation potential Low bioaccumulation potential Not available Not available Not available Not applicable			
12.3	Microbiological activity in wast Component SUPERPHOSPHATE Persistence and degradability Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE DIAMMONIUM PHOSPHATE AMMONIUM SULFATE UREA POTASSIUM CHLORIDE Potencial de bioacumulación Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE DIAMMONIUM PUOSPHATE AMMONIUM SULFATE UREA POTASSIUM CHLORIDE	E	ts № CAS 8011-76-5 № CAS 8011-76-5 7722-76-1 7783-28-0 7783-20-2 57-13-6 7447-40-7 № CAS 8011-76-5 7722-76-1 7783-28-0 7783-20-2 57-13-6	Toxicity to aquatic microorganisi EC 50 (3h) > 100 mg/l Aquatic life Not available Not available		Not available Photolysis Not applicable Not available Not available Not available Not available Not available Not available Sticconcentration factor	Not available Biodegradability Not applicable Easily Easily Inorganic substance 10.9 mg/ in 1h at 20°C Inorganic substance Bioaccumulation potential Low bioaccumulation potential Not available Not available Not applicable Low bioaccumulation potential			
12.3	Microbiological activity in wast Component SUPERPHOSPHATE Persistence and degradability Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE AMMONIUM PHOSPHATE UREA POTASSIUM CHLORIDE Potencial de bioacumulación Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE DIAMMONIUM PHOSPHATE AMMONIUM SULFATE UREA	E	ts № CAS 8011-76-5 № CAS 8011-76-5 7722-76-1 7783-28-0 7783-20-2 57-13-6 7447-40-7 № CAS 8011-76-5 7722-76-1 7783-28-0 7783-20-2 57-13-6	Toxicity to aquatic microorganisi EC 50 (3h) > 100 mg/l Aquatic life Not available Not available		Not available Photolysis Not applicable Not available Not available Not available Not available Not available Not available Sticconcentration factor	Not available Biodegradability Not applicable Easily Easily Inorganic substance 10.9 mg/ in 1h at 20°C Inorganic substance Bioaccumulation potential Low bioaccumulation potential Not available Not available Not applicable Low bioaccumulation potential			
12.3	Microbiological activity in wast Component SUPERPHOSPHATE Persistence and degradability Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE DIAMMONIUM PHOSPHATE AMMONIUM SULFATE UREA POTASSIUM CHLORIDE Potencial de bioacumulación Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE DIAMMONIUM PUOSPHATE AMMONIUM SULFATE UREA POTASSIUM CHLORIDE	E	ts № CAS 8011-76-5 № CAS 8011-76-5 7722-76-1 7783-28-0 7783-20-2 57-13-6 7447-40-7 № CAS 8011-76-5 7722-76-1 7783-28-0 7783-20-2 57-13-6	Toxicity to aquatic microorganisis EC 50 (3h) > 100 mg/l Aquatic life Not available Octanol-water partition coefficier No relevant Not available Not available Not applicable 1,73 Not applicable	t (Kow)	Not available Photolysis Not applicable Not available Not available Not available Not available Not available Bioconcentration factor (BCF) Result	Not available Biodegradability Not applicable Easily Easily Inorganic substance 10.9 mg/ in 1h at 20°C Inorganic substance Bioaccumulation potential Low bioaccumulation potential Not available Not available Not applicable Low bioaccumulation potential			
12.3	Microbiological activity in wast Component SUPERPHOSPHATE Persistence and degradability Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE DIAMMONIUM PHOSPHATE UREA POTASSIUM CHLORIDE Potencial de bioacumulación Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE DIAMMONIUM PHOSPHATE UREA POTASSIUM CHLORIDE VITASSIUM CHLORIDE MObility on the ground Component	E	ts № CAS 8011-76-5 8011-76-5 7722-76-1 7783-28-0 7783-20-2 57-13-6 7447-40-7 № CAS 8011-76-5 7722-76-1 7783-28-0 7783-20-2 57-13-6 7743-20-2 57-13-6 7447-40-7 № CAS	Toxicity to aquatic microorganisis EC 50 (3h) > 100 mg/l Aquatic life Not available Not available Not available Not available Not available Not available Octanol-water partition coefficien Not available Not available Not available Not available Not available Not applicable -1,73 Not applicable Adsorption		Not available Photolysis Not applicable Not available Not available Not available Not available Not available Bioconcentration factor (BCF) Result	Not available Biodegradability Not applicable Easily Easily Inorganic substance 10.9 mg/ in 1h at 20°C Inorganic substance Bioaccumulation potential Low bioaccumulation potential Not available Not available Not applicable Low bioaccumulation potential			
12.3	Microbiological activity in wast Component SUPERPHOSPHATE Persistence and degradability Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE AMMONIUM PHOSPHATE AMMONIUM PHOSPHATE UREA POTASSIUM CHLORIDE Potencial de bioacumulación Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE DIAMMONIUM PHOSPHATE AMMONIUM PHOSPHATE AMMONIUM PHOSPHATE AMMONIUM PHOSPHATE AMMONIUM SULFATE UREA POTASSIUM CHLORIDE Mobility on the ground	E	ts № CAS 8011-76-5 № CAS 8011-76-5 7722-76-1 7783-28-0 7783-20-2 57-13-6 7447-40-7 № CAS 8011-76-5 7722-76-1 7783-28-0 7772-76-1 7783-28-0 7772-76-1 7783-28-0 7772-76-1 7783-28-0 7773-28-0 7773-28-0 7773-28-0 7773-28-0 7773-28-0 7773-28-0 7773-28-0 7773-28-0 7773-28-0 7773-28-0	Toxicity to aquatic microorganisis EC 50 (3h) > 100 mg/l Aquatic life Not available Octanol-water partition coefficier No relevant Not available Not available Not applicable 1,73 Not applicable	t (Kow)	Not available Photolysis Not applicable Not available Not available Not available Not available Not available Bioconcentration factor (BCF) Result	Not available Biodegradability Not applicable Easily Easily Inorganic substance 10.9 mg/lin 1h at 20°C Inorganic substance Bioaccumulation potential Low bioaccumulation potential Not available Not available Not applicable Low bioaccumulation potential			
12.3	Microbiological activity in wast Component SUPERPHOSPHATE Persistence and degradability Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE DIAMMONIUM PHOSPHATE UREA POTASSIUM CHLORIDE Potencial de bioacumulación Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE DIAMMONIUM PHOSPHATE UREA POTASSIUM CHLORIDE VITASSIUM CHLORIDE MObility on the ground Component	E	ts № CAS 8011-76-5 8011-76-5 7722-76-1 7783-28-0 7783-20-2 57-13-6 7447-40-7 № CAS 8011-76-5 7722-76-1 7783-28-0 7783-20-2 57-13-6 7743-20-2 57-13-6 7447-40-7 № CAS	Toxicity to aquatic microorganisis EC 50 (3h) > 100 mg/l Aquatic life Not available Not available Not available Not available Not available Not available Octanol-water partition coefficien Not available Not available Not available Not available Not available Not applicable -1,73 Not applicable Adsorption	t (Kow) Low adsorption potential	Not available Photolysis Not applicable Not available Not available Not available Not available Not available Elioconcentration factor (BCF) Result	Not available Biodegradability Not applicable Easily Easily Inorganic substance 10.9 mg/lin 1h at 20°C Inorganic substance Bioaccumulation potential Low bioaccumulation potential Not available Not available Not applicable Low bioaccumulation potential			
12.3	Microbiological activity in wast Component SUPERPHOSPHATE Persistence and degradability Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE AMMONIUM PHOSPHATE AMMONIUM PHOSPHATE UREA POTASSIUM CHLORIDE Potencial de bioacumulación Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE DIAMMONIUM PHOSPHATE UREA POTASSIUM CHLORIDE Mobility on the ground Component SUPERPHOSPHATE	E	ts № CAS 8011-76-5 № CAS 8011-76-5 7722-76-1 7783-28-0 7783-20-2 57-13-6 7447-40-7 № CAS 8011-76-5 7722-76-1 7783-28-0 7783-28-0 7783-28-0 7783-28-0 7783-28-0 7783-28-0 7783-28-0 7783-28-0 7783-28-0 7783-28-0 7783-28-0 8011-76-5 8011-76-5	Toxicity to aquatic microorganisis EC 50 (3h) > 100 mg/l Aquatic life Not available Not available Not available Not available Not available Not available Octanol-water partition coefficier No relevant Not available Not available Not available Not available Not applicable -1,73 Not applicable Adsorption Yolatilization	t (Kow) Low adsorption potential Not applicable transformed by soil micro	Not available Photolysis Not applicable Not available Not available Not available Not available Bioconcentration factor (BCF) Result Corganisms.	Not available Biodegradability Not applicable Easily Easily Inorganic substance 10.9 mg/lin 1h at 20°C Inorganic substance Bioaccumulation potential Low bioaccumulation potential Not available Not available Not applicable Low bioaccumulation potential			
12.3	Microbiological activity in wast Component SUPERPHOSPHATE Persistence and degradability Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE AMMONIUM PHOSPHATE AMMONIUM PHOSPHATE UREA POTASSIUM CHLORIDE Potencial de bioacumulación Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE UREA POTASSIUM CHLORIDE Mobility on the ground Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE SUPERPHOSPHATE	E	ts Nº CAS 8011-76-5 7722-76-1 7783-28-0 7783-20-2 57-13-6 7447-40-7 Nº CAS 8011-76-5 7722-76-1 7783-28-0 7783-20-2 57-13-6 7447-40-7 Nº CAS 8011-76-5 7722-76-1 7783-28-0	Toxicity to aquatic microorganisis EC 50 (3h) > 100 mg/l Aquatic life Not available Not applicable -1,73 Not applicable Adsorption Volatilization Soluble in water and citrate. Rapidly	t (Kow) Low adsorption potential Not applicable transformed by soil micro	Not available Photolysis Not applicable Not available Not available Not available Not available Bioconcentration factor (BCF) Result Corganisms.	Not available Biodegradability Not applicable Easily Easily Inorganic substance 10.9 mg/lin 1h at 20°C Inorganic substance Bioaccumulation potential Low bioaccumulation potential Not available Not available Not applicable Low bioaccumulation potential			
12.3	Microbiological activity in wast Component SUPERPHOSPHATE Persistence and degradability Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE AMMONIUM PHOSPHATE AMMONIUM PHOSPHATE QTASSIUM CHLORIDE Potencial de bioacumulación Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE IAMMONIUM SULFATE UREA POTASSIUM CHLORIDE MODIIIty on the ground Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE AMMONIUM PHOSPHATE MONOAMMONIUM PHOSPHATE AMMONIUM PHOSPHATE MONOAMMONIUM PHOSPHATE AMMONIUM PHOSPHATE	E	ts № CAS 8011-76-5 № CAS 8011-76-5 7722-76-1 7722-76-1 7783-20-2 57-13-6 7447-40-7 7 № CAS 8011-76-5 7722-76-1 7783-20-2 57-13-6 7722-76-1 7783-20-2 57-13-6 7783-20-2 57-13-6 7447-40-7 7 № CAS 8011-76-5 7722-76-1 77722-76-1 77722-76-1 77722-76-1 77722-76-1 77722-76-1 77722-76-1 77722-76-1 77783-28-0 77783-28-0 77783-20-2 7783-20-2	Toxicity to aquatic microorganisis EC 50 (3h) > 100 mg/l Aquatic life Not available Not available Not available Not available Not available Not available Octanol-water partition coefficien No relevant Not available Not available Not available Not available Not applicable -1,73 Not applicable -1,73 Not applicable Soluble in water and citrate. Rapidly	t (Kow) Low adsorption potential Not applicable transformed by soil micro	Not available Photolysis Not applicable Not available Not available Not available Not available Bioconcentration factor (BCF) Result Corganisms.	Not available Biodegradability Not applicable Easily Easily Inorganic substance 10.9 mg/lin 1h at 20°C Inorganic substance Bioaccumulation potential Low bioaccumulation potential Not available Not available Not applicable Low bioaccumulation potential			
12.3	Microbiological activity in wast Component SUPERPHOSPHATE Persistence and degradability Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE AMMONIUM PHOSPHATE AMMONIUM PLOSPHATE UREA Potacsal de bioacumulación Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE AMMONIUM SULFATE UREA POTASSIUM CHLORIDE Mobility on the ground Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE AMMONIUM PHOSPHATE SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE AMMONIUM PHOSPHATE MONOAMMONIUM PHOSPHATE AMMONIUM PHOSPHATE MONOAMMONIUM PHOSPHATE AMMONIUM PHOSPHATE UREA	E	ts № CAS 8011-76-5 № CAS 8011-76-5 7722-76-1 7783-28-0 7783-20-2 57-13-6 7447-40-7 № CAS 8011-76-5 7722-76-1 7783-28-0 7783-20-2 57-13-6 8011-76-5 7722-76-1 7783-28-0 77722-76-1 7783-28-0 77783-28-0 7783-20-2 57-13-6	Toxicity to aquatic microorganisis EC 50 (3h) > 100 mg/l Aquatic life Not available Not applicable -1,73 Not applicable Adsorption Volatilization Soluble in water and citrate. Rapidly Soluble in water	t (Kow) Low adsorption potential Not applicable transformed by soil micro	Not available Photolysis Not applicable Not available Not available Not available Not available Bioconcentration factor (BCF) Result Corganisms.	Not available Biodegradability Not applicable Easily Easily Inorganic substance 10.9 mg/l in 1t at 20°C Inorganic substance Bioaccumulation potential Low bioaccumulation potential Not available Not available Not applicable Low bioaccumulation potential			
12.3	Microbiological activity in wast Component SUPERPHOSPHATE Persistence and degradability Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE AMMONIUM PHOSPHATE AMMONIUM PHOSPHATE QTASSIUM CHLORIDE Potencial de bioacumulación Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE IAMMONIUM SULFATE UREA POTASSIUM CHLORIDE MODIIIty on the ground Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE AMMONIUM PHOSPHATE MONOAMMONIUM PHOSPHATE AMMONIUM PHOSPHATE MONOAMMONIUM PHOSPHATE AMMONIUM PHOSPHATE	E	ts N° CAS 8011-76-5 N° CAS	Toxicity to aquatic microorganiss EC 50 (3h) > 100 mg/l Aquatic life Not available Not applicable -1,73 Not applicable Adsorption Volatilization Soluble in water and citrate. Rapidly Sol	t (Kow) Low adsorption potential Not applicable transformed by soil micro	Not available Photolysis Not applicable Not available Not available Not available Not available Bioconcentration factor (BCF) Result Corganisms.	Not available Biodegradability Not applicable Easily Easily Inorganic substance 10.9 mg/l in 1t at 20°C Inorganic substance Bioaccumulation potential Low bioaccumulation potential Not available Not available Not applicable Low bioaccumulation potential			
12.3	Microbiological activity in wast Component SUPERPHOSPHATE Persistence and degradability Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE AMMONIUM PHOSPHATE AMMONIUM PLOSPHATE UREA Potacsal de bioacumulación Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE AMMONIUM SULFATE UREA POTASSIUM CHLORIDE Mobility on the ground Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE AMMONIUM PHOSPHATE SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE AMMONIUM PHOSPHATE MONOAMMONIUM PHOSPHATE AMMONIUM PHOSPHATE MONOAMMONIUM PHOSPHATE AMMONIUM PHOSPHATE UREA	E E E E	ts № CAS 8011-76-5 № CAS 8011-76-5 7722-76-1 7783-28-0 7783-20-2 57-13-6 7447-40-7 № CAS 8011-76-5 7722-76-1 7783-28-0 7783-20-2 57-13-6 8011-76-5 7722-76-1 7783-28-0 77722-76-1 7783-28-0 77783-28-0 7783-20-2 57-13-6	Toxicity to aquatic microorganiss EC 50 (3h) > 100 mg/l Aquatic life Not available Not applicable -1,73 Not applicable Adsorption Volatilization Soluble in water and citrate. Rapidly Sol	t (Kow) Low adsorption potential Not applicable transformed by soil micro	Not available Photolysis Not applicable Not available Not available Not available Not available Bioconcentration factor (BCF) Result Corganisms.	Not available Biodegradability Not applicable Easily Easily Inorganic substance 10.9 mg/l in 1t at 20°C Inorganic substance Bioaccumulation potential Low bioaccumulation potential Not available Not available Not applicable Low bioaccumulation potential			
12.3	Microbiological activity in wast Component SUPERPHOSPHATE Persistence and degradability Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE AMMONIUM PHOSPHATE AMMONIUM PUSPHATE UREA Potencial de bioacumulación Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE UREA POTASSIUM CHLORIDE Mobility on the ground Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE MONOAMMONIUM PHOSPHATE SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE AMMONIUM SULFATE UREA POTASSIUM CHLORIDE	E E E E E E E E E E E E E E E E E E E	ts № CAS 8011-76-5 7722-76-1 7783-28-0 7783-28-0 7783-20-2 57-13-6 7447-40-7 № CAS 8011-76-5 77722-76-1 7783-28-0 7783-20-2 57-13-6 7447-40-7 № CAS 8011-76-5 8011-76-5 77722-76-1 7783-28-0 7447-40-7	Toxicity to aquatic microorganiss EC 50 (3h) > 100 mg/l Aquatic life Not available Not applicable -1,73 Not applicable Adsorption Volatilization Soluble in water and citrate. Rapidly Sol	t (Kow) Low adsorption potential Not applicable transformed by soil micro	Not available Photolysis Not applicable Not available Not available Not available Not available Bioconcentration factor (BCF) Result Corganisms.	Not available Biodegradability Not applicable Easily Easily Inorganic substance 10.9 mg/l in 1t at 20°C Inorganic substance Bioaccumulation potential Low bioaccumulation potential Not available Not available Not applicable Low bioaccumulation potential			
12.4	Microbiological activity in wast Component SUPERPHOSPHATE Persistence and degradability Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE AMMONIUM PHOSPHATE AMMONIUM SULFATE UREA POTASSIUM CHLORIDE Potencial de bioacumulación Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE DIAMMONIUM PHOSPHATE UREA POTASSIUM CHLORIDE Mobility on the ground Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE AMMONIUM SULFATE UREA SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE AMMONIUM SULFATE UREA POTASSIUM CHLORIDE Results of PBT and vPvB assee PBT/vPvB assessment has not be	E E E E E E E E E E E E E E E E E E E	ts № CAS 8011-76-5 7722-76-1 7783-28-0 7783-28-0 7783-20-2 57-13-6 7447-40-7 № CAS 8011-76-5 77722-76-1 7783-28-0 7783-20-2 57-13-6 7447-40-7 № CAS 8011-76-5 8011-76-5 77722-76-1 7783-28-0 7447-40-7	Toxicity to aquatic microorganiss EC 50 (3h) > 100 mg/l Aquatic life Not available Not applicable -1,73 Not applicable Adsorption Volatilization Soluble in water and citrate. Rapidly Sol	t (Kow) Low adsorption potential Not applicable transformed by soil micro	Not available Photolysis Not applicable Not available Not available Not available Not available Bioconcentration factor (BCF) Result Corganisms.	Not available Biodegradability Not applicable Easily Easily Inorganic substance 10.9 mg/l in 1t at 20°C Inorganic substance Bioaccumulation potential Low bioaccumulation potential Not available Not available Not applicable Low bioaccumulation potential			
12.3	Microbiological activity in wast Component SUPERPHOSPHATE Persistence and degradability Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE AMMONIUM PHOSPHATE AMMONIUM PHOSPHATE OTASSIUM CHLORIDE Potencial de bioacumulación Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE DIAMMONIUM PHOSPHATE UREA POTASSIUM CHLORIDE MODIII y on the ground Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE AMMONIUM PHOSPHATE UREA POTASSIUM CHLORIDE SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE UREA POTASSIUM CHLORIDE Results of PBT and vPvB asses PBT/vPvB assessment has not be	E E Ssment eeen carried out as the su	ts № CAS 8011-76-5 № CAS 8011-76-5 7722-76-1 7722-76-1 7783-28-0 7783-20-2 57-13-6 7447-40-7 № CAS 8011-76-5 7722-76-1 7783-28-0 7783-20-2 57-13-6 77783-28-0 77783-28-0 77722-76-1 77783-28-0 77783-28-0 77783-28-0 7783-20-2 57-13-6 7447-40-7	Toxicity to aquatic microorganisis EC 50 (3h) > 100 mg/l Aquatic life Not available Soluble in water and citrate. Rapidly	t (Kow) Low adsorption potential Not applicable transformed by soil micro	Not available Photolysis Not applicable Not available Not available Not available Not available Bioconcentration factor (BCF) Result Corganisms.	Not available Biodegradability Not applicable Easily Easily Inorganic substance 10.9 mg/l in 1t at 20°C Inorganic substance Bioaccumulation potential Low bioaccumulation potential Not available Not available Not applicable Low bioaccumulation potential			
12.3	Microbiological activity in wast Component SUPERPHOSPHATE Persistence and degradability Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE AMMONIUM PHOSPHATE AMMONIUM PHOSPHATE OTASSIUM CHLORIDE Potencial de bioacumulación Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE DIAMMONIUM PHOSPHATE UREA POTASSIUM CHLORIDE MODIII y on the ground Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE AMMONIUM PHOSPHATE UREA POTASSIUM CHLORIDE SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE UREA POTASSIUM CHLORIDE Results of PBT and vPvB asses PBT/vPvB assessment has not be	E E Ssment eeen carried out as the su	ts № CAS 8011-76-5 7722-76-1 7783-28-0 7783-28-0 7783-20-2 57-13-6 7447-40-7 № CAS 8011-76-5 77722-76-1 7783-28-0 7783-20-2 57-13-6 7447-40-7 № CAS 8011-76-5 8011-76-5 77722-76-1 7783-28-0 7447-40-7	Toxicity to aquatic microorganisis EC 50 (3h) > 100 mg/l Aquatic life Not available Soluble in water and citrate. Rapidly	t (Kow) Low adsorption potential Not applicable transformed by soil micro	Not available Photolysis Not applicable Not available Not available Not available Not available Bioconcentration factor (BCF) Result Corganisms.	Not available Biodegradability Not applicable Easily Easily Inorganic substance 10.9 mg/lin 1h at 20°C Inorganic substance Bioaccumulation potential Low bioaccumulation potential Not available Not available Not applicable Low bioaccumulation potential			
12.3	Microbiological activity in wast Component SUPERPHOSPHATE Persistence and degradability Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE AMMONIUM PHOSPHATE AMMONIUM PHOSPHATE OTASSIUM CHLORIDE Potencial de bioacumulación Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE IAMMONIUM PHOSPHATE UREA POTASSIUM CHLORIDE Mobility on the ground Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE INCASSIUM CHLORIDE MODINUM SULFATE UREA POTASSIUM CHLORIDE MONOAMMONIUM PHOSPHATE INMONIUM SULFATE UREA POTASSIUM CHLORIDE Results of PBT and vPvB asse PBT/VP/B assessment has not be Other adverse effects A heavy spill can cause adverse effects	E E Ssment eeen carried out as the su	ts N° CAS 8011-76-5 N° CAS 8011-76-5 7722-76-1 7722-76-1 7783-28-0 7783-20-2 57-13-6 7447-40-7 N° CAS 8011-76-5 7722-76-1 7783-28-0 7783-20-2 57-13-6 7747-40-7 7447-40-7 N° CAS 8011-76-5 7742-76-1 7783-28-0 7783-28-0 7783-20-2 57-13-6 7447-40-7 Ibstance is inorganic in nature. 1000000000000000000000000000000000000	Toxicity to aquatic microorganiss EC 50 (3h) > 100 mg/l Aquatic life Not available Soluble in water and citrate. Rapidly	t (Kow) Low adsorption potential Not applicable transformed by soil micro	Not available Photolysis Not applicable Not available Not available Not available Not available Bioconcentration factor (BCF) Result Corganisms.	Not available Biodegradability Not applicable Easily Easily Inorganic substance 10.9 mg/lin 1h at 20°C Inorganic substance Bioaccumulation potential Low bioaccumulation potential Not available Not available Not applicable Low bioaccumulation potential			
12.3 12.4 12.5 12.6	Microbiological activity in wast Component SUPERPHOSPHATE Persistence and degradability Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE AMMONIUM PHOSPHATE AMMONIUM PHOSPHATE OTASSIUM CHLORIDE Potencial de bioacumulación Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE DIAMMONIUM PHOSPHATE UREA POTASSIUM CHLORIDE MODIII y on the ground Component SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE AMMONIUM PHOSPHATE UREA POTASSIUM CHLORIDE SUPERPHOSPHATE MONOAMMONIUM PHOSPHATE UREA POTASSIUM CHLORIDE Results of PBT and vPvB asses PBT/vPvB assessment has not be	E E Ssment eeen carried out as the su	ts N° CAS 8011-76-5 N° CAS 8011-76-5 7722-76-1 7722-76-1 7783-28-0 7783-20-2 57-13-6 7447-40-7 N° CAS 8011-76-5 7722-76-1 7783-28-0 7783-20-2 57-13-6 7747-40-7 7447-40-7 N° CAS 8011-76-5 7742-76-1 7783-28-0 7783-28-0 7783-20-2 57-13-6 7447-40-7 Ibstance is inorganic in nature. 1000000000000000000000000000000000000	Toxicity to aquatic microorganiss EC 50 (3h) > 100 mg/l Aquatic life Not available Soluble in water and citrate. Rapidly	t (Kow) Low adsorption potential Not applicable transformed by soil micro	Not available Photolysis Not applicable Not available Not available Not available Not available Bioconcentration factor (BCF) Result Corganisms.	Not available Biodegradability Not applicable Easily Easily Inorganic substance 10.9 mg/lin 1h at 20°C Inorganic substance Bioaccumulation potential Low bioaccumulation potential Not available Not available Not applicable Low bioaccumulation potential			

	Depending on the degree and r	naturo of the waste it or	in he disposed of as fortilizer in the field	d as row material for the manufactu	o of fortilizors or dispose	d of by an authorized waste manager do not di	scharge into sources sustems. Avoid reaching				
	Depending on the degree and nature of the waste it can be disposed of as fertilizer in the field, as raw material for the manufacture of fertilizers or disposed of by an authorized waste manager do not discharge into sewage systems. Avoid reaching aquifers and surface waters. controlled biodegradation in water treatment plants is possible. containers should be cleaned and reused or managed in accordance with current legislation. Do not remove label from container until it has been thoroughly										
	cleaned.										
14	Transport information	•	-			-					
14.1 - 14.6	Información Reglamentaria	ONU Number	Proper shipping name	Class	Packing group	Environmental hazards	Special precautions for users				
	International carriage of	Not applicable	Not classified as hazardous materia	I for transport within the transport reg	ulations						
	dangerous goods by road (ADR)										
	Maritime Transportation (IMDG)	Not applicable	Not classified as hazardous materia	I for transport within the transport reg	ulations						
	Air transportation (ICAO/IATA)	Not applicable	Not classified as hazardous materia	Not classified as hazardous material for transport within the transport regulations							
	Tana and in balls and adding t	M	" d /DO. O d N4 " b-l								
14.7	Transport in bulk according t	o warpoi /3//8 Annex	ll and IBC Code: Not applicable.								
15	Regulatory information										
15.1		ntal regulations and le	egislation specific to the substance	or mixture							
	Fertilizer Regulation 2003/2003										
	R.D. 824/2005										
	Regulation 1907/2006 (REACH)									
	Regulation 1272/2008 (CLP)										
15.2	Chemical Safety Assessment	t									
	No data available										
16	Other information		11040.0								
	Hazard statements		H318:Causes serious eye damage								
	Cautionary advice		P280:Wear protective gloves/prote present and easy to do. Continue ri	ctive clothing/eye protection/face pr nsing. P301+P310: F SWALLOWEI	: Immediately call a POIS	38:IF IN EYES: Rinse cautiously with water for ON CENTER or doctor/physician.	r several minutes. Remove contact lenses, it				
	Bibliographic references and	data sources	Chemical Safety Report of the subs	tance. EFMA/FERTILIZER EUROP	Guidance Documents.						
			NA: Not applicable	NA: Not applicable							
			MMAD: Mean Mass Aerodynamic								
			VLA-ED: environmental limit value (
			VLA-EC: environmental limit value (short duration)								
			NOAEL: doses with no observed adverse effects								
			DL50: 50% lethal dose CL50: 50% lethal concentration								
	Abbreviations an	id acronyms	CL50: 50% lethal concentration CE50: 50% effective concentration								
			DNEL: concentration without deriva	the offect							
			PNEC: expected concentration with								
			LOEC: lowest observed effect cond								
			NOEC: non observed effect concer								
			NOAEC: non observed adverse effe								
	Adequate training for workers	s	Mandatory training in Occupational								
	Modifications introduced in the		Adaptation to Regulation 453/2010								
⊢	1										
							, , ,				
The	he information contained in this Safety Data Sheet is given in good faith and in the belief of its accuracy, based on the knowledge available about the product at the time of publication. It does not imply acceptance of any commitment or legal liability on the part of the Company for the consequences of its use or misuse in any particular incrumstances.										

Annexes to the Safety Data Sheet SUPERPHOSPHATE Exposure Scenario 1

1	Title of the Exposure Scenario						
Substance manufacture							
-							
~	2 Description of the activities or processes covered by the exposure scenario.						
2							
	Sector of Use (SU)	SU 3: Industrial uses: Uses of substances on their own or in preparations at industrial locations SU 8: Bulk chemical manufacture on a large scale (including petroleum products)					
	Draduat Catagon (DC)	SU 6. Daik criemical manufacture un a large scale (including percetan producta)					
	Product Category (PC)						
	Process Category (PROC)	PROC 1: Use in closed processes, improbable exposure					
		PROC 2: Use in closed, continuous processes with occasional controlled exposure					
		PROC 3: Use in closed batch processes (synthesis or formulation)					
	Article Category (AC)						
	Environmental Emission Category (ERC)	ERC 1: Substance Manufacturing					
	· · · · · · · · · · · · · · · · · · ·						
3	Operating conditions (worst case)						
3.1	Operating conditions relating to use						
	Duration and frequency	> 4 hours per day					
3.2	Substance-related operating conditions	r + nous por day					
3.2		-					
	Physical form	Granular Solid					
	Volatility	Low					
	Substance concentration	Substance as such					
3.3	Other operating conditions that determine exposure						
3.3							
	The activity can be carried out both indoors and outdoors.						
4	Risk management measures						
4.1	Measures relating to workers	Wear safety glasses					
		Good ventilation conditions					
		Wear gloves Proper containment of the substance					
		Minimize the number of exposed personnel					
		Use effective contaminant extraction systems					
		Minimize manual handling Avoid contact with contaminated objects and instruments					
		Avoid contact with contaminated objects and instruments Regular cleaning of work area and equipment					
		Monitoring of the site to ensure that risk management measures are being implemented					
		Training of personnel on good practices					
		Maintain standard conditions of personal hygiene					
		Information with Safety Data Sheet					
4.2	Measures relating to consumers	Not applicable					
4.3	Environmental measures	Not available					
4.4	Measures relating to waste	Not available					
5	Estimated exposure under the conditions described.						
5.1	Worker exposure						
		autoriana in anti-autoriana					
	If risk management measures are applied, exposure to the	substatice is not expected.					
5.2	Consumer exposure						
	Not applicable						
E 2	Indirect exposure of people through the environment						
5.3							
5.3	Not available						
	Not available						
	Environmental exposure						
	Environmental exposure						
5.4	Environmental exposure Not implemented	rating conditions					
5.4	Environmental exposure Not implemented Information for the downstream user to evaluate oper	rating conditions					
5.4	Environmental exposure Not implemented	rating conditions					
5.4	Environmental exposure Not implemented Information for the downstream user to evaluate oper	rating conditions					
5.4	Environmental exposure Not implemented Information for the downstream user to evaluate oper	rating conditions					
5.4	Environmental exposure Not implemented Information for the downstream user to evaluate oper						
5.4	Environmental exposure Not implemented Information for the downstream user to evaluate oper	Annexes to the Safety Data Sheet SUPERPHOSPHATE					
5.4	Environmental exposure Not implemented Information for the downstream user to evaluate oper	Annexes to the Safety Data Sheet SUPERPHOSPHATE					
5.4	Environmental exposure Not implemented Information for the downstream user to evaluate oper						
6	Environmental exposure Not implemented Information for the downstream user to evaluate oper Not relevant	Annexes to the Safety Data Sheet SUPERPHOSPHATE					
5.4	Environmental exposure Not implemented Information for the downstream user to evaluate oper	Annexes to the Safety Data Sheet SUPERPHOSPHATE					
6	Environmental exposure Not implemented Information for the downstream user to evaluate oper Not relevant	Annexes to the Safety Data Sheet SUPERPHOSPHATE Exposure Scenario 2					
6	Environmental exposure Not implemented Information for the downstream user to evaluate oper Not relevant Title of the Exposure Scenario	Annexes to the Safety Data Sheet SUPERPHOSPHATE Exposure Scenario 2					
5.4 6 1	Environmental exposure Not implemented Information for the downstream user to evaluate oper Not relevant Title of the Exposure Scenario Industrial use for formulation of preparations, use as interm	Annexes to the Safety Data Sheet SUPERPHOSPHATE Exposure Scenario 2					
6	Environmental exposure Not implemented Information for the downstream user to evaluate oper Not relevant Title of the Exposure Scenario Industrial use for formulation of preparations, use as inter Description of the activities or processes covered by	Annexes to the Safety Data Sheet SUPERPHOSPHATE Exposure Scenario 2					
5.4 6 1	Environmental exposure Not implemented Information for the downstream user to evaluate oper Not relevant Title of the Exposure Scenario Industrial use for formulation of preparations, use as interm	Annexes to the Safety Data Sheet SUPERPHOSPHATE Exposure Scenario 2					
5.4 6 1	Environmental exposure Not implemented Information for the downstream user to evaluate oper Not relevant Title of the Exposure Scenario Industrial use for formulation of preparations, use as interm Description of the activities or processes covered by Sector of Use (SU)	Annexes to the Safety Data Sheet SUPERPHOSPHATE Exposure Scenario 2 nediate substance the exposure scenario. SU 3: Industrial uses: Uses of substances as such or in preparations at industrial sites SU 10: Formulation (mixing) of preparations and/or repackaging (not including alloys)					
5.4 6 1	Environmental exposure Not implemented Information for the downstream user to evaluate oper Not relevant Title of the Exposure Scenario Industrial use for formulation of preparations, use as inter Description of the activities or processes covered by	Annexes to the Safety Data Sheet SUPERPHOSPHATE Exposure Scenario 2 nediate substance the exposure scenario. SU 3: Industrial uses: Uses of substances as such or in preparations at Industrial sites SU 10: Formulation (mixing) of preparations and/or repackaging (not including aloys) PC 12: FertilizersPC 19: Intermediates					
5.4 6 1	Environmental exposure Not implemented Information for the downstream user to evaluate oper Not relevant Title of the Exposure Scenario Industrial use for formulation of preparations, use as intern Description of the activities or processes covered by Sector of Use (SU) Product Category (PC)	Annexes to the Safety Data Sheet SUPERPHOSPHATE Exposure Scenario 2 nediate substance the exposure scenario. SU 3: Industrial uses: Uses of substances as such or in preparations at industrial sites SU 10: Formulation (mixing) of preparations and/or repackaging (not including alloys) PC 12: FertilizersPC 19: Intermediates PC 20: Products such as pH regulators, flocoulants, precipitating and neutralizing agents					
5.4 6 1	Environmental exposure Not implemented Information for the downstream user to evaluate oper Not relevant Title of the Exposure Scenario Industrial use for formulation of preparations, use as interm Description of the activities or processes covered by Sector of Use (SU)	Annexes to the Safety Data Sheet SUPERPHOSPHATE Exposure Scenario 2 nediate substance the exposure scenario. SU 3: Industrial uses: Uses of substances as such or in preparations at industrial sites SU 10: Formulation (mixing) of preparations and/or repackaging (not including aloys) PC 12: PertilizersPC 19: Intermediates PC 20: Products such as pH regulators, frecoiplating and neutralizing agents PRC 1: Use in closed processes, unlikely exposure PRCC 2: Use in closed and continuous processes with occasional controlled exposure PROC 3: Use in closed batch processes					
5.4 6 1	Environmental exposure Not implemented Information for the downstream user to evaluate oper Not relevant Title of the Exposure Scenario Industrial use for formulation of preparations, use as intern Description of the activities or processes covered by Sector of Use (SU) Product Category (PC)	Annexes to the Safety Data Sheet SUPERPHOSPHATE Exposure Scenario 2 nediate substance the exposure scenario. SU 3: Industrial uses: Uses of substances as such or in preparations at industrial sites SU 10: Formulation (mixing) of preparations and/or repackaging (not including alloys) PC 12: FertilizersPC 19: Intermediates PC 20: Products such as pH regulators, flocoulants, precipitating and neutralizing agents					
5.4 6 1	Environmental exposure Not implemented Information for the downstream user to evaluate oper Not relevant Title of the Exposure Scenario Industrial use for formulation of preparations, use as intern Description of the activities or processes covered by Sector of Use (SU) Product Category (PC)	Annexes to the Safety Data Sheet SUPERPHOSPHATE Exposure Scenario 2 nediate substance the exposure scenario. SU 3: Industrial uses: Uses of substances as such or in preparations at industrial sites SU 10: Formulation (mixing) of preparations and/or repackaging (not including aloys) PC 12: FertilizersPC 19: Intermediates PC 20: Products such as pH regulators, flocoulants, precipitating and neutralizing agents PROC 1: Use in closed processes, unlikely exposure PROC 2: Use in closed and continuous processes with occasional controlled exposure PROC 3: Use in closed batch processes (synthesis or formulation) PROC 4: Use in closed processes with occasional controlled exposure PROC 4: Use in closed processes					
5.4 6 1	Environmental exposure Not implemented Information for the downstream user to evaluate oper Not relevant Title of the Exposure Scenario Industrial use for formulation of preparations, use as intern Description of the activities or processes covered by Sector of Use (SU) Product Category (PC)	Annexes to the Safety Data Sheet SUPERPHOSPHATE Exposure Scenario 2 nediate substance the exposure scenario. SU 3: Industrial uses: Uses of substances as such or in preparations at industrial sites SU 10: Formulation (mixing) of preparations and/or repackaging (not including alloys) PC 12: FertilizerPC 19: Intermediates PC 20: Products such as pH regulators, flocculants, precipitating and neutralizing agents PROC 1: Use in closed processes, unlikely exposure PROC 2: Use in closed and continuous processes with occasional controlled exposure PROC 3: Use in closed batch processes (synthesis or formulation) PROC 1: Use in closed and continuous processes with occasional controlled exposure PROC 3: Use in closed batch processes (synthesis or formulation) PROC 2: Use in closed batch processes (synthesis or formulation) PROC 4: Use in closed patch processes (synthesis or formulation) PROC 3: Use in closed batch processes (synthesis or formulation) PROC 4: Use in closed patch processes (synthesis or formulation) PROC 4: Use in closed patch processes (synthesis or formulation) PROC 4: Use in closed patch processes (synthesis or formulation) PROC 4: Use in closed patch processes (synthesis or formulation) PROC 4: Use in closed patch processes (synthesis or formulation) PROC 4: Use in closed patch processes (synthesis or formulation) PROC 4: Use in closed patch processes (synthesis or formulation) PROC 5: Mixing in batch processes for the formulation of preparations and articles (multiple phases and/or significant					
5.4 6 1	Environmental exposure Not implemented Information for the downstream user to evaluate oper Not relevant Title of the Exposure Scenario Industrial use for formulation of preparations, use as intern Description of the activities or processes covered by Sector of Use (SU) Product Category (PC)	Annexes to the Safety Data Sheet SUPERPHOSPHATE Exposure Scenario 2 nediate substance the exposure scenario. SU 3: Industrial uses: Uses of substances as such or in preparations at industrial sites SU 10: Formulation (mixing) of preparations and/or repackaging (not including aloys) PC 12: FertilizersPC 19: Intermediates PROC 1: Use in closed processes, unlikely exposure PROC 2: Use in closed and continuous processes with occasional controlled exposure PROC 3: Use in closed processes (synthesis or formulation) PROC 4: Use in closed processes (synthesis or formulation) PROC 4: Use in closed processes (synthesis or formulation) PROC 2: Use in closed batch processes (synthesis or formulation) PROC 2: Use in closed batch processes (synthesis or formulation) PROC 2: Use in closed batch processes (synthesis or formulation) PROC 2: Use in closed batch processes (synthesis or formulation) PROC 2: Use in closed batch processes (synthesis or formulation) PROC 2: Use in closed batch processes (synthesis or formulation) PROC 2: Use in closed batch processes (synthesis or formulation) PROC 2: Use in closed batch processes (synthesis or formulation) PROC 2: Use in closed batch processes (synthesis or formulation) PROC 2: Use in closed batch processes (synthesis or formulation) PROC 2: Use in closed batch processes (synthesis or formulation) PROC 2: Use in closed batch processes (synthesis or formulation) PROC 3: Use in closed batch processes (synthesis or formulation) PROC 5: Mixing in batch processes for the formulation of preparations and articles (multiple phases and/or significant contact)					
5.4 6 1	Environmental exposure Not implemented Information for the downstream user to evaluate oper Not relevant Title of the Exposure Scenario Industrial use for formulation of preparations, use as intern Description of the activities or processes covered by Sector of Use (SU) Product Category (PC)	Annexes to the Safety Data Sheet SUPERPHOSPHATE Exposure Scenario 2 nediate substance the exposure scenario. SU 3: Industrial uses: Uses of substances as such or in preparations at industrial sites SU 10: Formulation (mixing) of preparations and/or repackaging (not including alloys) PC 12: FertilizerPC 19: Intermediates PC 20: Products such as pH regulators, flocculants, precipitating and neutralizing agents PROC 1: Use in closed processes, unlikely exposure PROC 2: Use in closed and continuous processes with occasional controlled exposure PROC 3: Use in closed batch processes (synthesis or formulation) PROC 1: Use in closed and continuous processes with occasional controlled exposure PROC 3: Use in closed batch processes (synthesis or formulation) PROC 2: Use in closed batch processes (synthesis or formulation) PROC 4: Use in closed patch processes (synthesis or formulation) PROC 3: Use in closed batch processes (synthesis or formulation) PROC 4: Use in closed patch processes (synthesis or formulation) PROC 4: Use in closed patch processes (synthesis or formulation) PROC 4: Use in closed patch processes (synthesis or formulation) PROC 4: Use in closed patch processes (synthesis or formulation) PROC 4: Use in closed patch processes (synthesis or formulation) PROC 4: Use in closed patch processes (synthesis or formulation) PROC 4: Use in closed patch processes (synthesis or formulation) PROC 5: Mixing in batch processes for the formulation of preparations and articles (multiple phases and/or significant					
5.4 6 1	Environmental exposure Not implemented Information for the downstream user to evaluate oper Not relevant Title of the Exposure Scenario Industrial use for formulation of preparations, use as intern Description of the activities or processes covered by Sector of Use (SU) Product Category (PC)	Annexes to the Safety Data Sheet SUPERPHOSPHATE Exposure Scenario 2 nediate substance the exposure scenario. SU 3: Industrial uses: Uses of substances as such or in preparations at industrial sites SU 10: Formulation (mixing) of preparations and/or repackaging (not including aloys) PC 12: FertilizersPC 19: Intermediates PC 20: Products such as pH regulators, flocculants, precipitating and neutralizing agents PROC 1: Use in closed processes, unlikely exposure PROC 2: Use in closed and continuous processes with occasional controlled exposure PROC 3: Use in closed batch processes (synthesis or formulation) PROC 2: Use in closed and continuous processes with occasional controlled exposure PROC 3: Use in closed processes (synthesis or formulation) PROC 4: Use in closed processes (synthesis or formulation) PROC 4: Use in closed processes for the formulation of preparations and articles (multiple phases and/or significant controlled) PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in non-specialized facilities					
5.4 6 1	Environmental exposure Not implemented Information for the downstream user to evaluate oper Not relevant Title of the Exposure Scenario Industrial use for formulation of preparations, use as interm Description of the activities or processes covered by Sector of Use (SU) Product Category (PROC) Process Category (PROC)	Annexes to the Safety Data Sheet SUPERPHOSPHATE Exposure Scenario 2 nediate substance the exposure scenario. SU 3: Industrial uses: Uses of substances as such or in preparations at industrial sites SU 10: Formulation (mixing) of preparations and/or repackaging (not including alloys) PC 12: PertilizersPC 19: Intermediates PC 20: Products such as pH regulators, flocculants, precipitating and neutralizing agents PPC0 1: Use in closed processes, unlikely exposure PROC 2: Use in closed and continuous processes with occasional controlled exposure PROC 3: Use in closed batch processes (synthesis or formulation) PROC 2: Use in closed and continuous processes with occasional controlled exposure PROC 3: Use in closed batch processes (synthesis or formulation) PROC 3: Use in closed and continuous processes with occasional controlled exposure PROC 3: Use in closed batch processes (synthesis or formulation) PROC 4: Use in closed processes (synthesis or formulation) PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in non-specialized facilities PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in non-specialized facilities PROC 9: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in non-specialized facilities PROC 9: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in non-specialized facilities PROC 9: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in decicated facilities PROC 9: Transfer of substances or preparations in small containers (dedicated filling lines, including weighing)					
5.4 6 1	Environmental exposure Not implemented Information for the downstream user to evaluate oper Not relevant Title of the Exposure Scenario Industrial use for formulation of preparations, use as inter Description of the activities or processes covered by Sector of Use (SU) Product Category (PC) Process Category (PROC) Article Category (AC)	Annexes to the Safety Data Sheet SUPERPHOSPHATE Exposure Scenario 2 nediate substance tte exposure scenario. SU 3: Industrial use: Uses of substances as such or in preparations at industrial sites SU 10: Formulation (mixing) of preparations and/or repackaging (not including alloys) PC 12: FertilizersPC 19: Intermediates PC 20: Products such as pH regulators, flocculants, precipitating and neutralizing agents PROC 1: Use in closed and continuous processes with occasional controlled exposure PROC 3: Use in closed batch processes (synthesis or formulation) PROC 2: Use in closed and continuous processes with occasional controlled exposure PROC 3: Use in closed batch processes (synthesis or formulation) PROC 4: Use in closed parcesses of the formulation of preparations and articles (multiple phases and/or significant contact) PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in non-specialized facilities PROC 9: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in non-specialized facilities PROC 9: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in non-specialized facilities PROC 9: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in non-specialized facilities PROC 9: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in non-specialized facilities PROC 9: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in non-specialized facilities PROC 9: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in non-specialized facilities PROC 9: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in non-specialized facilities PROC 9: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in non-specialize					
5.4 6 1	Environmental exposure Not implemented Information for the downstream user to evaluate oper Not relevant Title of the Exposure Scenario Industrial use for formulation of preparations, use as interm Description of the activities or processes covered by Sector of Use (SU) Product Category (PROC) Process Category (PROC)	Annexes to the Safety Data Sheet SUPERPHOSPHATE Exposure Scenario 2 nediate substance the exposure scenario. SU 3: Industrial use: Uses of substances as such or in preparations at industrial sites SU 10: Formulation (mixing) of preparations and/or repackaging (not including aloys) PC 12: FertilizersPC 19: Intermediates PC 20: Products such as pH regulators, flocculants, precipitating and neutralizing agents PROC 1: Use in closed processes, unlikely exposure PROC 2: Use in closed and continuous processes with occasional controlled exposure PROC 3: Use in closed batch processes (synthesis or formulation) PROC 2: Use in closed and continuous processes with occasional controlled exposure PROC 3: Use in closed batch processes (synthesis or formulation) PROC 4: Use in closed and continuous processes for the formulation of preparations and articles (multiple phases and/or significant control.) PROC 3: Use in closed batch processes (synthesis or formulation) PROC 5: Mixing in batch processes for the formulation of preparations and articles (multiple phases and/or significant control.) PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in non-specialized facilities PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in non-specialized facilities PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in non-specialized facilities PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in dedicated facilities PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in dedicated facilities PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in dedicated facilities PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in dedicated facilities PROC 8: Transfer of s					
5.4 6 1	Environmental exposure Not implemented Information for the downstream user to evaluate oper Not relevant Title of the Exposure Scenario Industrial use for formulation of preparations, use as inter Description of the activities or processes covered by Sector of Use (SU) Product Category (PC) Process Category (PROC) Article Category (AC)	Annexes to the Safety Data Sheet SUPERPHOSPHATE Exposure Scenario 2 nediate substance tte exposure scenario. SU 3: Industrial use: Uses of substances as such or in preparations at industrial sites SU 10: Formulation (mixing) of preparations and/or repackaging (not including alloys) PC 12: FertilizersPC 19: Intermediates PC 20: Products such as pH regulators, flocculants, precipitating and neutralizing agents PROC 1: Use in closed and continuous processes with occasional controlled exposure PROC 3: Use in closed batch processes (synthesis or formulation) PROC 2: Use in closed and continuous processes with occasional controlled exposure PROC 3: Use in closed batch processes (synthesis or formulation) PROC 4: Use in closed parcesses of the formulation of preparations and articles (multiple phases and/or significant contact) PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in non-specialized facilities PROC 9: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in non-specialized facilities PROC 9: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in non-specialized facilities PROC 9: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in non-specialized facilities PROC 9: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in non-specialized facilities PROC 9: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in non-specialized facilities PROC 9: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in non-specialized facilities PROC 9: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in non-specialized facilities PROC 9: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in non-specialize					
5.4 6 1	Environmental exposure Not implemented Information for the downstream user to evaluate oper Not relevant Title of the Exposure Scenario Industrial use for formulation of preparations, use as inter Description of the activities or processes covered by Sector of Use (SU) Product Category (PC) Process Category (PROC) Article Category (AC)	Annexes to the Safety Data Sheet SUPERPHOSPHATE Exposure Scenario 2 nediate substance the exposure scenario. SU 3: Industrial use: Uses of substances as such or in preparations at industrial sites SU 10: Formulation (mixing) of preparations and/or repackaging (not including aloys) PC 12: FertilizersPC 19: Intermediates PC 20: Products such as pH regulators, flocculants, precipitating and neutralizing agents PROC 1: Use in closed processes, unlikely exposure PROC 2: Use in closed and continuous processes with occasional controlled exposure PROC 3: Use in closed batch processes (synthesis or formulation) PROC 2: Use in closed and continuous processes with occasional controlled exposure PROC 3: Use in closed batch processes (synthesis or formulation) PROC 4: Use in closed and continuous processes for the formulation of preparations and articles (multiple phases and/or significant control.) PROC 3: Use in closed batch processes (synthesis or formulation) PROC 5: Mixing in batch processes for the formulation of preparations and articles (multiple phases and/or significant control.) PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in non-specialized facilities PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in non-specialized facilities PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in non-specialized facilities PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in dedicated facilities PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in dedicated facilities PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in dedicated facilities PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in dedicated facilities PROC 8: Transfer of s					
5.4	Environmental exposure Not implemented Information for the downstream user to evaluate oper Not relevant Title of the Exposure Scenario Industrial use for formulation of preparations, use as inter Description of the activities or processes covered by Sector of Use (SU) Product Category (PC) Process Category (PROC) Article Category (AC) Environmental Emission Category (ERC)	Annexes to the Safety Data Sheet SUPERPHOSPHATE Exposure Scenario 2 nediate substance the exposure scenario. SU 3: Industrial use: Uses of substances as such or in preparations at industrial sites SU 10: Formulation (mixing) of preparations and/or repackaging (not including aloys) PC 12: FertilizersPC 19: Intermediates PC 20: Products such as pH regulators, flocculants, precipitating and neutralizing agents PROC 1: Use in closed processes, unlikely exposure PROC 2: Use in closed and continuous processes with occasional controlled exposure PROC 3: Use in closed batch processes (synthesis or formulation) PROC 2: Use in closed and continuous processes with occasional controlled exposure PROC 3: Use in closed batch processes (synthesis or formulation) PROC 4: Use in closed and continuous processes for the formulation of preparations and articles (multiple phases and/or significant control.) PROC 3: Use in closed batch processes (synthesis or formulation) PROC 5: Mixing in batch processes for the formulation of preparations and articles (multiple phases and/or significant control.) PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in non-specialized facilities PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in non-specialized facilities PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in non-specialized facilities PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in dedicated facilities PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in dedicated facilities PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in dedicated facilities PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in dedicated facilities PROC 8: Transfer of s					
5.4	Environmental exposure Not implemented Information for the downstream user to evaluate open Not relevant Title of the Exposure Scenario Industrial use for formulation of preparations, use as interm Description of the activities or processes covered by Sector of Use (SU) Product Category (PC) Process Category (PROC) Article Category (AC) Environmental Emission Category (ERC) Operating conditions (worst case)	Annexes to the Safety Data Sheet SUPERPHOSPHATE Exposure Scenario 2 nediate substance the exposure scenario. SU 3: Industrial use: Uses of substances as such or in preparations at industrial sites SU 10: Formulation (mixing) of preparations and/or repackaging (not including aloys) PC 12: FertilizersPC 19: Intermediates PC 20: Products such as pH regulators, flocculants, precipitating and neutralizing agents PROC 1: Use in closed processes, unlikely exposure PROC 2: Use in closed and continuous processes with occasional controlled exposure PROC 3: Use in closed batch processes (synthesis or formulation) PROC 2: Use in closed and continuous processes with occasional controlled exposure PROC 3: Use in closed batch processes (synthesis or formulation) PROC 4: Use in closed and continuous processes for the formulation of preparations and articles (multiple phases and/or significant control.) PROC 3: Use in closed batch processes (synthesis or formulation) PROC 5: Mixing in batch processes for the formulation of preparations and articles (multiple phases and/or significant control.) PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in non-specialized facilities PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in non-specialized facilities PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in non-specialized facilities PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in dedicated facilities PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in dedicated facilities PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in dedicated facilities PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in dedicated facilities PROC 8: Transfer of s					
5.4	Environmental exposure Not implemented Information for the downstream user to evaluate oper Not relevant Title of the Exposure Scenario Industrial use for formulation of preparations, use as inter Description of the activities or processes covered by Sector of Use (SU) Product Category (PC) Process Category (PROC) Article Category (AC) Environmental Emission Category (ERC)	Annexes to the Safety Data Sheet SUPERPHOSPHATE Exposure Scenario 2 nediate substance the exposure scenario. SU 3: Industrial use: Uses of substances as such or in preparations at industrial sites SU 10: Formulation (mixing) of preparations and/or repackaging (not including aloys) PC 12: FertilizersPC 19: Intermediates PC 20: Products such as pH regulators, flocculants, precipitating and neutralizing agents PROC 1: Use in closed processes, unlikely exposure PROC 2: Use in closed and continuous processes with occasional controlled exposure PROC 3: Use in closed batch processes (synthesis or formulation) PROC 2: Use in closed and continuous processes with occasional controlled exposure PROC 3: Use in closed batch processes (synthesis or formulation) PROC 4: Use in closed and continuous processes for the formulation of preparations and articles (multiple phases and/or significant control.) PROC 3: Use in closed batch processes (synthesis or formulation) PROC 5: Mixing in batch processes for the formulation of preparations and articles (multiple phases and/or significant control.) PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in non-specialized facilities PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in non-specialized facilities PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in non-specialized facilities PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in dedicated facilities PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in dedicated facilities PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in dedicated facilities PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in dedicated facilities PROC 8: Transfer of s					
5.4	Environmental exposure Not implemented Information for the downstream user to evaluate oper Not relevant Title of the Exposure Scenario Industrial use for formulation of preparations, use as intern Description of the activities or processes covered by Sector of Use (SU) Product Category (PC) Process Category (PROC) Article Category (AC) Environmental Emission Category (ERC) Operating conditions (worst case) Operating conditions relating to use	Annexes to the Safety Data Sheet SUPERPHOSPHATE Exposure Scenario 2 nediate substance the exposure scenario. SU 3: Industrial use: Uses of substances as such or in preparations at industrial sites SU 10: Formulation (mixing) of preparations and/or repackaging (not including aloys) PC 12: FertilizersPC 19: Intermediates PC 20: Products such as pH regulators, flocculants, precipitating and neutralizing agents PROC 1: Use in closed processes, unlikely exposure PROC 2: Use in closed and continuous processes with occasional controlled exposure PROC 3: Use in closed batch processes (synthesis or formulation) PROC 2: Use in closed and continuous processes with occasional controlled exposure PROC 3: Use in closed batch processes (synthesis or formulation) PROC 4: Use in closed and continuous processes for the formulation of preparations and articles (multiple phases and/or significant control.) PROC 3: Use in closed batch processes (synthesis or formulation) PROC 5: Mixing in batch processes for the formulation of preparations and articles (multiple phases and/or significant control.) PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in non-specialized facilities PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in non-specialized facilities PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in non-specialized facilities PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in dedicated facilities PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in dedicated facilities PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in dedicated facilities PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in dedicated facilities PROC 8: Transfer of s					
5.4	Environmental exposure Not implemented Information for the downstream user to evaluate open Not relevant Title of the Exposure Scenario Industrial use for formulation of preparations, use as interm Description of the activities or processes covered by Sector of Use (SU) Product Category (PC) Process Category (PROC) Article Category (AC) Environmental Emission Category (ERC) Operating conditions (worst case)	Annexes to the Safety Data Sheet SUPERPHOSPHATE Exposure Scenario 2 nediate substance the exposure scenario. SU 3: Industrial use: Uses of substances as such or in preparations at industrial sites SU 10: Formulation (mixing) of preparations and/or repackaging (not including aloys) PC 12: FertilizersPC 19: Intermediates PC 20: Products such as pH regulators, flocculants, precipitating and neutralizing agents PROC 1: Use in closed processes, unlikely exposure PROC 2: Use in closed and continuous processes with occasional controlled exposure PROC 3: Use in closed batch processes (synthesis or formulation) PROC 2: Use in closed and continuous processes with occasional controlled exposure PROC 3: Use in closed batch processes (synthesis or formulation) PROC 4: Use in closed and continuous processes for the formulation of preparations and articles (multiple phases and/or significant control.) PROC 3: Use in closed batch processes (synthesis or formulation) PROC 5: Mixing in batch processes for the formulation of preparations and articles (multiple phases and/or significant control.) PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in non-specialized facilities PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in non-specialized facilities PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in non-specialized facilities PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in dedicated facilities PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in dedicated facilities PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in dedicated facilities PROC 8: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in dedicated facilities PROC 8: Transfer of s					
5.4 6 1 2 3 3.1	Environmental exposure Not implemented Information for the downstream user to evaluate open Not relevant Title of the Exposure Scenario Industrial use for formulation of preparations, use as interm Description of the activities or processes covered by Sector of Use (SU) Product Category (PC) Process Category (PROC) Article Category (AC) Environmental Emission Category (ERC) Operating conditions (worst case) Operating conditions relating to use Duration and frequency	Annexes to the Safety Data Sheet SUPERPHOSPHATE Exposure Scenario 2 nedate substance SU 3: Industrial uses: Uses of substances as such or in preparations at industrial sites SU 10: Formulation (mixing) of preparations and/or repackaging (nd including aloys) PC 12: FertilizersPC 19: Intermediates PRO 2: Use in closed processes, unlikely exposure PRO 2: Use in closed and continuous processes with occasional controlled exposure PRO 2: Use in closed batch processes (synthesis or formulation) PRO 2: Use in closed processes (synthesis or formulation) PROC 5: Use in closed and continuous processes with occasional controlled exposure PRO 2: Use in closed batch processes (synthesis or formulation) PRO 2: Use in closed and continuous processes with occasional controlled exposure PRO 2: Use in closed batch processes (synthesis or formulation) PRO 2: Use in closed processes (synthesis or formulation) PROC 4: Use in closed processes with occasional controlled exposure PRO 2: Use in closed batch processes (synthesis or formulation) PROC 4: Use in closed processes PRO 2: Use in closed processes (synthesis or formulation) PROC 5: Mixing in batch processes for the formulation of preparations and articles (multiple phases and/or significant contact) PRO 2: B: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in non-specialized facilities PRO 2: B: Transfer of substances or preparations in small containers (dedicated filing lines, including weighing) Not available ERC 2: Formulation of preparations ERC 8: Industrial use leading to the manufacture of another substance (use of intermediates)					
5.4 6 1 2 3 3.1	Environmental exposure Not implemented Information for the downstream user to evaluate oper Not relevant Title of the Exposure Scenario Industrial use for formulation of preparations, use as intern Description of the activities or processes covered by Sector of Use (SU) Product Category (PC) Process Category (PROC) Article Category (AC) Environmental Emission Category (ERC) Operating conditions (worst case) Operating conditions relating to use	Annexes to the Safety Data Sheet SUPERPHOSPHATE Exposure Scenario 2 nedate substance SU 3: Industrial uses: Uses of substances as such or in preparations at industrial sites SU 10: Formulation (mixing) of preparations and/or repackaging (nd including aloys) PC 12: FertilizersPC 19: Intermediates PRO 2: Use in closed processes, unlikely exposure PRO 2: Use in closed and continuous processes with occasional controlled exposure PRO 2: Use in closed batch processes (synthesis or formulation) PRO 2: Use in closed processes (synthesis or formulation) PROC 5: Use in closed and continuous processes with occasional controlled exposure PRO 2: Use in closed batch processes (synthesis or formulation) PRO 2: Use in closed and continuous processes with occasional controlled exposure PRO 2: Use in closed batch processes (synthesis or formulation) PRO 2: Use in closed processes (synthesis or formulation) PROC 4: Use in closed processes with occasional controlled exposure PRO 2: Use in closed batch processes (synthesis or formulation) PROC 4: Use in closed processes PRO 2: Use in closed processes (synthesis or formulation) PROC 5: Mixing in batch processes for the formulation of preparations and articles (multiple phases and/or significant contact) PRO 2: B: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in non-specialized facilities PRO 2: B: Transfer of substances or preparations in small containers (dedicated filing lines, including weighing) Not available ERC 2: Formulation of preparations ERC 8: Industrial use leading to the manufacture of another substance (use of intermediates)					
5.4 6 1 2 3 3.1	Environmental exposure Not implemented Information for the downstream user to evaluate oper Not relevant Title of the Exposure Scenario Industrial use for formulation of preparations, use as inter Description of the activities or processes covered by Sector of Use (SU) Product Category (PC) Process Category (PROC) Coperating conditions (worst case) Operating conditions relating to use Duration and frequency Substance-related operating conditions	Annexes to the Safety Data Sheet SUPERPHOSPHATE Exposure Scenario 2 nediate substance the exposure scenario. SU 3: Industrial uses: Uses of substances as such or in preparations at industrial sites SU 10: Formulation (minag) of preparations and/or repectaging (not including aloys) PC 12: Fertificate PC 19: Intermediates PC 20: Products such as pH regulators, floculants, precipitating and neutralizing agents PROC 1: Use in closed processes, unlikely exposure PROC 2: Use in closed and continuous processes with occasional controlled exposure PROC 3: Use in closed batch processes (synthesis or formulation) PROC 2: Use in closed and continuous processes with occasional controlled exposure PROC 3: Use in closed batch processes (synthesis or formulation) PROC 2: Use in closed and continuous processes with occasional controlled exposure PROC 3: Use in closed processes (synthesis or formulation) PROC 2: Use in closed and continuous processes with occasional controlled exposure PROC 3: Use in closed processes (synthesis or formulation) PROC 4: Use in closed processes (synthesis or formulation) PROC 4: Use in closed processes (synthesis or formulation) PROC 5: Mixing in batch processes (synthesis or formulation processes (synthesis or formulation) PROC 5: Mixing in batch processes (synthesis or formulation significant control. PROC 8: Transfer of adustances or preparations (addingunbading) from or b vessels or large containers in on-agecialized facilities PROC 9: Transfer of adustances or preparations (addingunbading) from or b vessels or large containers in on-agecialized facilities PROC 6: Transfer of adustances or preparations in small containers (dedicated film) lines, including weighing) Not available ERC 6: Erronation of preparations ERC 6: Erron					
5.4 6 1 2 3 3.1	Environmental exposure Not implemented Information for the downstream user to evaluate open Not relevant Title of the Exposure Scenario Industrial use for formulation of preparations, use as interm Description of the activities or processes covered by Sector of Use (SU) Product Category (PC) Process Category (PROC) Article Category (AC) Environmental Emission Category (ERC) Operating conditions (worst case) Operating conditions relating to use Duration and frequency	Annexes to the Safety Data Sheet SUPERPHOSPHATE Exposure Scenario 2 nedate substance SU 3: Industrial uses: Uses of substances as such or in preparations at industrial sites SU 10: Formulation (mixing) of preparations and/or repackaging (nd including aloys) PC 12: FertilizersPC 19: Intermediates PRO 2: Use in closed processes, unlikely exposure PRO 2: Use in closed and continuous processes with occasional controlled exposure PRO 2: Use in closed batch processes (synthesis or formulation) PRO 2: Use in closed processes (synthesis or formulation) PROC 5: Use in closed and continuous processes with occasional controlled exposure PRO 2: Use in closed batch processes (synthesis or formulation) PRO 2: Use in closed and continuous processes with occasional controlled exposure PRO 2: Use in closed batch processes (synthesis or formulation) PRO 2: Use in closed processes (synthesis or formulation) PROC 4: Use in closed processes with occasional controlled exposure PRO 2: Use in closed batch processes (synthesis or formulation) PROC 4: Use in closed processes PRO 2: Use in closed processes (synthesis or formulation) PROC 5: Mixing in batch processes for the formulation of preparations and articles (multiple phases and/or significant contact) PRO 2: B: Transfer of substances or preparations (loading/unloading) from or to vessels or large containers in non-specialized facilities PRO 2: B: Transfer of substances or preparations in small containers (dedicated filing lines, including weighing) Not available ERC 2: Formulation of preparations ERC 8: Industrial use leading to the manufacture of another substance (use of intermediates)					
5.4 6 1 2 3 3.1	Environmental exposure Not implemented Information for the downstream user to evaluate oper Not relevant Title of the Exposure Scenario Industrial use for formulation of preparations, use as inter Description of the activities or processes covered by Sector of Use (SU) Product Category (PC) Process Category (PROC) Coperating conditions (worst case) Operating conditions relating to use Duration and frequency Substance-related operating conditions	Annexes to the Safety Data Sheet SUPERPHOSPHATE Exposure Scenario 2 nediate substance NU 3: Induiting uses. Uses of substances as such or in preparations at industrial sites SU 10: Formulation (mixing) of preparations and/or inpeckaging (not including aloys) Cf 12: Fortikersch0 (19) Cf 12: Fortikersch0 (29) Cf 12: For					
5.4 6 3 3.1 3.2	Environmental exposure Not implemented Information for the downstream user to evaluate open Not relevant Title of the Exposure Scenario Industrial use for formulation of preparations, use as Intern Description of the activities or processes covered by Sector of Use (SU) Product Category (PC) Process Category (PROC) Coperating conditions (worst case) Coperating conditions relating to use Duration and frequency Substance-related operating conditions Physical form Volatility	Annexes to the Safety Data Sheet SUPERPHOSPHATE Exposure Scenario 2 nediate substance the exposure scenario. SU 3: Industrial uses: Uses of substances as such or in preparations at industrial sites SU 10: Formulation (minag) of preparations and/or repectaging (not including aloys) PC 12: Fertificate PC 19: Intermediates PC 20: Products such as pH regulators, floculants, precipitating and neutralizing agents PROC 1: Use in closed processes, unlikely exposure PROC 2: Use in closed and continuous processes with occasional controlled exposure PROC 3: Use in closed batch processes (synthesis or formulation) PROC 2: Use in closed and continuous processes with occasional controlled exposure PROC 3: Use in closed batch processes (synthesis or formulation) PROC 2: Use in closed and continuous processes with occasional controlled exposure PROC 3: Use in closed processes (synthesis or formulation) PROC 2: Use in closed and continuous processes with occasional controlled exposure PROC 3: Use in closed processes (synthesis or formulation) PROC 4: Use in closed processes (synthesis or formulation) PROC 4: Use in closed processes (synthesis or formulation) PROC 5: Mixing in batch processes (synthesis or formulation processes (synthesis or formulation) PROC 5: Mixing in batch processes (synthesis or formulation significant control. PROC 8: Transfer of adustances or preparations (addingunbading) from or b vessels or large containers in on-agecialized facilities PROC 9: Transfer of adustances or preparations (addingunbading) from or b vessels or large containers in on-agecialized facilities PROC 6: Transfer of adustances or preparations in small containers (dedicated film) lines, including weighing) Not available ERC 6: Erronation of preparations ERC 6: Erron					
5.4 6 3 3.1 3.2	Environmental exposure Not implemented Information for the downstream user to evaluate oper Not relevant Title of the Exposure Scenario Industrial use for formulation of preparations, use as inter Description of the activities or processes covered by Sector of Use (SU) Product Category (PC) Process Category (PCC) Process Category (PROC) Coperating conditions (worst case) Operating conditions relating to use Duration and frequency Substance-related operating conditions Physical form Volatility Other operating conditions that determine exposure	Annexes to the Safety Data Sheet SUPERPHOSPHATE Exposure Scenario 2 nediate substance NU 3: Induiting uses. Uses of substances as such or in preparations at industrial sites SU 10: Formulation (mixing) of preparations and/or inpeckaging (not including aloys) Cf 12: Fortikersch0 (19) Cf 12: Fortikersch0 (29) Cf 12: For					
5.4 6 3 3.1 3.2	Environmental exposure Not implemented Information for the downstream user to evaluate open Not relevant Title of the Exposure Scenario Industrial use for formulation of preparations, use as Intern Description of the activities or processes covered by Sector of Use (SU) Product Category (PC) Process Category (PROC) Coperating conditions (worst case) Coperating conditions relating to use Duration and frequency Substance-related operating conditions Physical form Volatility	Annexes to the Safety Data Sheet SUPERPHOSPHATE Exposure Scenario 2 nediate substance NU 3: Induiting uses. Uses of substances as such or in preparations at industrial sites SU 10: Formulation (mixing) of preparations and/or inpeckaging (not including aloys) Cf 12: Fortikersch0 (19) Cf 12: Fortikersch0 (29) Cf 12: For					

4	Risk management measures			
4.1	Measures relating to workers	Not applicable		
4.2		Wear safety glasses Avoid splashes Apply downwind Read the product label		
4.3	Environmental measures	Environmentally safe		
4.4	Measures relating to waste	Manage waste according to local regulations.		
5	Estimated exposure under the conditions described.			
5.1	Worker exposure			
	Not applicable			
5.2	Consumer exposure			
	If operating conditions and risk management measures are			
5.3	Indirect exposure of people through the environment			
	Not available			
5.4	Environmental exposure			
	Not relevant			
6	Information for the downstream user to evaluate oper	ating conditions		
	Not relevant			