

PRODUCT CHARACTERISTICS

Meso 10SC Herbicide is a suspension concentrate herbicide that has soil residual activity and provides selective control or suppression of annual broadleaf weeds in field. Meso 10SC Herbicide has a high level of crop safety to allow for flexibility in application timing in field. In post-emergent applications, Meso 10SC Herbicide is absorbed through the leaves and is rapidly translocated to the plant's growing points.

MODE OF ACTION

MESO 10SC contains 100g/L of Mesotrione as active ingredient which inhibits the p-Hydroxyphenyl pyruvate dioxygenase (HPPD), and ultimately affects carotenoid biosynthesis

DIRECTION FOR USE

Pre-emergence and Early post Emergence control a wide range of annual broad leaf weeds

RECOMMENDED RATE FOR SUGAR CANE

Situation	Meso 10SC	Tank mix Partner*
Pre-emergence	1.0 - 1.5 L/ha (425-625 ml/arpent)	> oxyfluorfen > s-metolachlor > tebuthiuron
Early post-emergence	1.0 L/ha (425ml/arpent)	> hexazinone + 2,4-D amine salt or fluroxypyr > amicarbazone + 2,4 D amine salt or fluroxypyr > s-metolachlor + 2,4 D amine salt or fluroxypyr > tebuthiuron + 2,4 D amine salt or fluroxypyr

* As per rates recommended by MSIRI

STORAGE

Store in the original container and keep closed. Store in cool, dry and well-ventilated place. Do not store in hot or 0°C place. Keep out of reach of children and other unauthorized persons. Keep away from food, seed and feeding stuffs. Avoid contact with eyes or

SHELF LIFE

2 Years from manufacturing Date

MESO 10SC

HERBICIDE

GROUP	27	HERBICIDE
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POISON

WHO III

Contains 100g/L MESOTRIONE

FORMULATION: SOLUBLE CONCENTRATE (SC)

Acute Oral (LD₅₀mg/Kg): >5000 mg/KgAcute Dermal (LD₅₀mg/Kg): >5000mg/Kg

Manufacturer

SPINOCHEM TECH CO.LTD**Distributor**

The Mauritius Co-operative Agricultural Federation Ltd



United Docks Business Park - Caudan, Port Louis, Mauritius

Tel: 211 0928/212 1360 Fax: 211 2261

Batch No:

Manufacturer Date:

DCCB Reg No: DCCB/AC/10/22/251

SAFETY PRECAUTIONS

- Wear rubber gloves, boots and face shield when spraying.
- Do not eat, drink, or smoke when mixing or spraying.
- Avoid inhaling spray mist.
- Wash contaminated skin with soap and water.
- Keep out of reach of children.
- Store in a cool place, away from food, feedstuff and seeds.
- In case of poisoning seek medical advice.

FIRST AID

IN CASE OF POISONING, contact a physician IMMEDIATELY. Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

Skin: Non Irritant

Eye: Mild Irritant

Inhalation: May cause irritation of the mucous membranes, respiratory tract, headache and nausea.

Swallowed: Toxic if swallowed. It may cause headache, vomiting and nausea.

There is no specific antidote if this product is ingested. If a large amount has been ingested and emesis is inadequate, lavage stomach. Treat symptomatically

VOLUME 1 LT