

TO CAUSE A HAZARD IN THE USE, STORAGE OR DISPOSAL OF THIS SUBSTANCE IS AN OFFENCE
PRECAUTIONS

1. Handle with care. Avoid splashing and contact with eyes, nose and mouth.
2. Poisonous by swallowing, inhalation and contact with skin.
3. **WEAR FULL PERSONAL PROTECTIVE EQUIPMENT (PPE)** i.e. rubber gloves, rubber boots, overalls, hood, goggles and respirator when preparing and using with this product.
4. **KEEP APART FROM FOOD AND FOOD STUFFS.**
5. **DO NOT** eat, drink or smoke while preparing and applying this product.
6. **ON COMPLETION OF SPRAYING REMOVE PERSONAL PROTECTIVE CLOTHING, WASH FACE, HANDS AND BODY WITH SOAP AND RUNNING WATER BEFORE ENGAGING IN ANY ACTIVITIES.**
7. **KEEP OUT OF REACH OF CHILDREN AND UNIFORMED PERSONS.**
8. **TOXIC TO LIVESTOCK AND DOMESTIC PETS. TOXIC TO ANIMALS, FISH AND BIRDS.**
9. Store in the original container and **KEEP UNDER LOCK AND KEY.**
10. **DO NOT** contaminate drinking pools, streams, water bodies with the chemical or empty containers.
11. Prevent drift onto other crops and areas not under treatment.

SYMPTOMS OF POISONING:

No specific symptoms of poisoning. Over-exposure to the product or swallowing excessive amounts may cause irritation.

FIRST AID:

Inhalation: Move victim to fresh air. If not breathing properly, give artificial respiration. Seek medical attention.

Skin contact: Remove contaminated clothing and shoes and launder. Wash thoroughly with soap and running water.

Eye contact: Flush immediately with plenty of water for at least 15 minutes. Get medical attention if irritation persists.

Ingestion: If swallowed, wash the mouth with water provided person is conscious. Induce vomiting. Obtain medical attention immediately.

Call Drug and Toxicology Information Services (DATIS) on +263242307148/+263786100098 for more information.

NOTE TO PHYSICIAN:

Antidote: There is no specific antidote. Treat symptomatically.

Topmazin PLUS

210 SL

Reg. No.:
23-C-71-40-C-153-2

CONTENTS:
80ML



Composition:	mass/volume
Dicamba:.....	160 g/l
Topramezone:.....	50 g/l
Inert ingredients:.....	780 g/l

Chemical group: Benzoic acid herbicide / Benzoylpyrazole

A Soluble liquid herbicide, for control of early post-emergent grasses and broadleaf weeds (as specified), in maize.

Date of Manufacture:
Expiry Date:
Batch No.:



EMPTY CONTAINER DISPOSAL

Invert the container over the spray tank or mixing tank. Allow to drain for at least 30 seconds after the flow has slowed down to a drip. Thereafter, rinse the container three times with a volume of water to a minimum of 25% of the container. Add the rinsate to the contents of the spray tank. Destroy the empty container by perforation and flattening. **DO NOT** use for any other purposes. If possible, offer the container for recycling and reuse.

CLEANING OF APPLICATION EQUIPMENT

After use, ensure traces of Topmazin Plus 210 SL are removed. Use the following method:
a) Drain and rinse tank, spray boom and hoses with clean water for at least 10 minutes (rinse at least 3 times).

b) Fill tank with clean water and add to it 1 liter of household bleach (Sodium hydrochlorite, 5%) per 200 liters of water. Rinse hoses and spray boom and leave in tank for 15 minutes whilst agitating. Drain through nozzle outlets.

c) Repeat step (b) and after that, rinse thoroughly with water. Dispose of the wash water safely in a collection sump where it will not contaminate crops, grazing, rivers, dams and boreholes.

WARRANTY:

The excellent results which this chemical normally yields are not however warranted or guaranteed as the effectiveness can be greatly influenced by factors outside the control of either the manufacturer or the distributor. No warranty whatsoever expressed or implied is therefore given concerning the effectiveness of this chemical. Any responsibility is specifically excluded for any damage, injury or loss of any kind of loss during or resulting from its handling, use or storage whether or not such has been in accordance with label directions.

Manufactured by:

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Binhai Economic Development Area, Weifang, Shandong, China
Tel: +86-531-88875222, 88875231

Distributed By:

Trowbar Enterprises (PVT) LTD, T/A MAGUIRES
196 Harare Drive, Borrowdale, Harare, Zimbabwe
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DIRECTION FOR USE:

USE AS DIRECTED.

MIXING INSTRUCTIONS

Half fill the spray container with clean water. Add the required amount of Topmazin Plus 210 SL to the spray container and top up with water to the required volume while agitating continuously. Use the prepared mixture immediately. **DO NOT** prepare more spray mixture than is needed for immediate application. **DO NOT** allow to stand overnight.

APPLICATION RATES:

Crop	Dosage/ha	Application directions
Maize PHI: 14days	1.0 L/ha in 200 L Water (100 ml/20 L of water - based on 10, 20 L Knapsacks per ha).	Weeds that have not germinate at the time of application will not be controlled. Ensure that the weeds are fully covered. Unsatisfactory weed control may occur if the product is used in wet weeds or other moisture stressed conditions. However, noticeable symptoms of weed death may not be noticed for 1-3 weeks after application, depending on cultivation conditions and weed sensitivity. Do not apply over top of maize that is over 80cm in height. If maize is over 80cm in height apply Topmazin between rows.

RE-ENTRY PERIOD

DO NOT enter the treated area for at least 24 hours after treatment.

COMPATIBILITY

Do not apply products containing cyanazine, with Topmazin Plus.

Topmazin Plus can be used sequentially, or in combination with, soil or foliar applied insecticides,

registered for use in maize.

IMPORTANT: Topmazin Plus is ready formulated with an advanced adjuvant system. Additional spray adjuvants should not be used, as crop selectivity could be negatively influenced.

WAITING PERIOD FOR FOLLOW-UP CROPS:

Grain sorghum.....	2 months
Wheat, Barley.....	1 months
Beans, Soybeans, Groundnuts, Peas Beans.....	6 months
Potatoes.....	6 months
All other crops	10 months

LIST OF WEEDS CONTROLLED

Apple of Peru (Nicandra Physalodes)	Mealie crotalaria (Crotalaria sphaerocarpa)
Bitter apple (Citrus lanatus)	Pigweeds (Amaranthus spp.)
Blackjack (Bidens Pilosa)	Purslane (Portulaca oleracea)
Bladderweed (Hibiscus trionum)	Spindlepod (Cleome monophylla)
Cocklebur (Xanthium strumarium)	Tropical Richardia (Richardia brasiliensis)
Common marning glory (Ipomea purpurea)	Umbrella milkweed (Euphorbia helioscopia)
Common thorn apple (Datura stramonium)	Upright starbur (Acanthospennus hispidum)
Devil's thorn / dubbeltjie (Tribulus terrestris)	White goosefoot (Chenopodium album)
Dwarf marigold (Schkuhria pinnata)	Wild buckwheat (Fallopia convolvulus)
Gisekia (Gisekia phamacoides)	Wild buckwheat (Fallopia convolvulus)
Khakiweed (Tagetes minute)	Wild gooseberry (Physalis angulate)