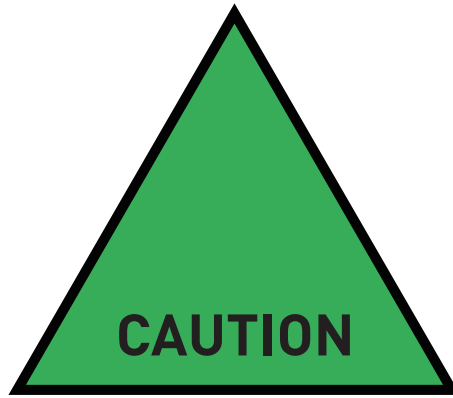




Ridover 78 SG

Reg. No.:
23-C-118-14

CONTENTS:
1KG



HARMFUL IF SWALLOWED

Composition:.....	mass/volume
Glyphosate Ammonium:.....	780 g/kg
Inert ingredients:.....	220 g/kg

Chemical group: Phosphonic acid

A water-soluble granule, non-selective, systemic post-emergence herbicide with slight or no soil activity, for the control of perennial and annual weeds in agriculture, as well as in non-crop and industrial areas.

Manufactured by:
Shandong Weifang Rainbow Chemical Co., Ltd.
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
+263 (0242) 852 131

Shelf Life: Two years from manufactured date if stored in a cool dry place in original unopened container.
Date of Manufacture:
Expiry Date:
Batch No.:



HERBICIDE

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 handle with this product.
4. **KEEP APART FROM FOOD AND FOOD STUFFS.**
5. **DO NOT** eat, drink or smoke while preparing and applying this fungicide.
6. **KEEP OUT OF REACH OF CHILDREN AND UNIFORMED PERSONS.**
7. Dangerous to livestock and domestic pets.
8. Store in the original container and **KEEP UNDER LOCK AND KEY.**
9. **DO NOT** contaminate drinking pools, streams, water bodies with the chemical or empty containers.
10. Prevent drift onto other crops and areas not under treatment.

SYMPTOMS OF POISONING:

May cause mild irritation to skin, eyes or mucous membranes.

FIRST AID:

Inhalation: Move victim to fresh air. If not breathing properly, give artificial respiration. If breathing is difficult, give oxygen. Consult medical personnel.

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

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

NOTE TO PHYSICIAN:

Antidote: In case of accidental ingestion: lavage stomach with isotonic saline solution or 5% sodium bicarbonate: instill 30g of activated charcoal in 100ml of water. sodium sulphate or mannesium sulphate 10 25olkol may be used as a cathartic **DO NOT** administer fats, oil laxatives or milk products. Treat symptomatically.

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 10% of the container. Add the rinsate to the contents of the spray tank. Destroy the empty container by perforation and flattening. Bury away in a designated area or away from water sources. **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 Ridover 78 SG 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%), or 1.5 liter household bleach (sodium hypochlorite 3.5%) per 200 liters of water. Rinse hoses and spray boom and leave in tank for 15minutes 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 wether or not such has been in accordance with label directions.

DIRECTION FOR USE: USE AS DIRECTED.

MIXING INSTRUCTIONS

Best results will be obtained when Ridover 78 SG represents a minimum concentration of 1.0 %, or more, of the total spray volume used. For example: 1.0 kg in 100 L water = 1.0 % solution. 160g in 16L knapsack sprayer. Half fill the spray container with clean water. Add the required amount of Ridover 78 SG 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:

Ridover 78 SG is not persistent in the soil.

Weeds	Dosage(kg/ha)		
	1-12 leaves	12+leaves to pre-flowering	Flowering
Pre-Planting / Arable Land			
Broadleaf weeds Khaki bur weed, Cape pigweed, Thorny pigweed, Red pigweed, Free State daisy, White flowered Mexican poppy, Blackjack, Spiderling, Goose daisy, White goosefoot, American goosefoot, Green goosefoot, Nettle-leaved goosefoot, Canada thistle, Bitter apple, Cotula, Wild cucumber, Large thorn apple, Thorn apple, Gallant soldier, Gisekia, Cudweed, Pepper cress, Medics, Stinkweed, Wild gooseberry, Cudweed, Undulate cudweed, Corn spurry, Chickweed	0.5-0.8	0.8-1.5	1.5-2.5
Broadleaf weeds Cape marigold, Horseweed fleabane, tall fleabane, Swinecress, Mealie crotalaria, Spiny emex, Fumitory, Kenaf, Bladder weed, Common morning glory, Yellow sorrel, Purslane, Dwarf marigold, Molteno-disease-plant, Starvation senecio, Wild sesame, Sowthistle, Khaki weed, Self-sown wheat, Dubbeltjie, Veronica	0.7-1.0	1.0-1.5	1.5-2.0
Broadleaf weeds Invading ageratum, Spiderling, Spider wasp, Flax-leaf fleabane, Purple echium, Hairy creeping milk weed, Painted milkweed, Red milkweed, Smooth creeping milk weed, Slender sedge, Smelter's bush, Undulated cudweed, Hairy wild lettuce, Wild lettuce, Pepper cress, Apple of Peru, Rose evening primrose, Sorrel, Domonia weed, Prostrate knotweed, Wild radish, Heartleaf sida, Arrowleaf sida, Deadly nightshade, European verbena	1.2-1.5	1.5-2.5	2.5-3.0
Annual grasses Wild oats, Common wild oats, Quaking grass, Ripgut brome, Goose grass, Oat-seed grass, Wild barley, Italian ryegrass, Darnel, Sweet buffalo grass, Winter grass, Natal red-top, Rye, Wild grain-sorghum, Large carrot-seed grass	0.7-1.0		1.5
Annual grasses Feathertop chloris, Tall paspalum, Canary grass, Little-seeded canary grass, Red bristle grass, Sticky bristle grass, Volunteer wheat	0.7-1.0	1.0-1.5	1.5-2.0
Annual grasses Sweet signal grass, Crowfoot, Crab finger-grass, Marsh grass, Barnyard grass, Chilean love grass, Common spear grass, Common buffalo grass, Tall Paspalum, False signal grass, Red grass, Small carrot-seed grass, Bushveld herringbone grass, Herringbone grass	1.2-1.5	1.5-2.5	2.5-3.0
Perennial sedges Yellow nutsedge, Purple Nutsedge	1.5	3.0	-

RE-ENTRY PERIOD

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

COMPATIBILITY

Compatible with most of the commonly used pesticides and other crop protection products. However, all mixtures should be tested prior to field application.