

PRECAUTIONS

1. Handle with care. Avoid splashing and contact with skin, eyes, nose and mouth.
2. Poisonous by swallowing, inhalation and contact with skin.
3. **WEAR PROTECTIVE CLOTHING** i.e. rubber gloves, rubber boots, overalls, hood and respirator when mixing and applying this insecticide.
4. On completion of spraying, remove protective clothing and wash hands and face thoroughly with soap and water. Dispose of the wash water in a safe manner in non-cropping areas.
5. **KEEP APART FROM FOOD AND FOODSTUFFS.**
6. **DO NOT** eat, drink or smoke while preparing and applying VAULT 100SL.
7. **KEEP OUT OF THE REACH OF CHILDREN AND UNIFORMED PERSONS.**
8. Dangerous to livestock and domestic pets.
9. **DO NOT** CONTAMINATE DRINKING POOLS, DAMS, RIVERS, WATERWAYS AND OTHER WATER SUPPLIES.
10. Store VAULT 100SL in original container and **KEEP UNDER LOCK AND KEY.**
11. **VAULT 100SL IS VERY DANGEROUS TO AQUATIC ORGANISMS AND FISH.**
12. Avoid drift onto adjacent fields or unintended crops.

SYMPTOMS OF POISONING:

It causes moderate eye irritation, headaches, respiratory despression, coma, skin irritation and respiratory tract irritation.

FIRST AID

Ingestion: If swallowed, give one or two glasses of clean water to drink and induce vomiting. If the person is unconscious, **DO NOT** give anything by mouth or induce vomiting. **GET MEDICAL ATTENTION IMMEDIATELY.**

Skin Contact: Wash with plenty of soap and clean running water. Get medical attention.

Eye Contact: Flush with plenty of clean running water for 15 to 20 minutes. Get medical attention immediately, if necessary.

Inhalation: Move patient to fresh air and give artificial respiration unconscious. Get medical attention.

NOTE TO PHYSICIAN: Treat symptomatically.

EMPTY CONTAINER DISPOSAL

Invert the empty container over the spray tank or mixing tank and 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 equal to a minimum of 25 % of the container. Add the rinsings to the contents of the spray tank. Destroy the empty container by perforation and flattening. **DO NOT** use for any other purpose. If possible, offer the container for recycling.

DECONTAMINATION OF SPRAYER

Clean applicator thoroughly after use and ensure that all traces of SABER 480SC are removed. Make use of the following method;

- (a) Drain and rinse tank, spray boom and hoses with clean water for at least 10 minutes.
- (b) Fill tank with clean water and add to it 1,0 litre household bleach (Sodium hypochlorite) (5 %) or 1,5 litres of household bleach (3,5 %) per 200 litres 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 thereafter, rinse thoroughly with clean water. Dispose of the wash water safely in a collection sump where it will not contaminate crops, grazing areas, rivers, dams and boreholes.

COMPATIBILITY

SABER 480SC has been found to be physically compatible with quizalofop-p-ethyl but it is advisable to consult an agronomist before mixing with other crop chemicals.

WARRANTY

Excellent results should be achieved from the use of this product provided the recommendations contained on this label are followed in full. However, as the application of the product and the conditions under which it is applied are beyond the control of Optimum Agro. No warranties are given with regard to the use of the product. Optimum Agro accepts no liability in delict for any injury to persons or damage to or loss of property or profits resulting from the handling, use or storage of this product.

Shelf life: Two years from date of manufacture if kept in the original unopened container under constant cool and dry conditions.

BATCH No.:

DATE OF MANUFACTURE:

DATE OF EXPIRY :

HERBICIDE

REG. NO.
22-C-143-26

NET CONTENTS:
1L

CAUTION

HARMFUL IF SWALLOWED

Composition	Mass/Mass
Sulfentrazone.....	480g/l
Inert ingredients	520g/l

Chemical group: Triazolinone

A pre-emergence triazolinone herbicide for use in soybeans to control yellow and purple nutsedge and certain broadleaf weeds



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DIRECTIONS FOR USE: Use only as directed.

MIXING INSTRUCTIONS

Fill spray tank with one quarter of the volume of clean water required for spraying. Start the agitation system and then add **SABER 480SC** followed by the remainder of the water. Continuous agitation of spray mix is essential at all times to keep product in suspension. Ensure that **SABER 480SC** is thoroughly mixed **BEFORE** adding another product to the spray tank. **Use immediately.**

SABER 480SC is a pre-emergence herbicide for control of sedges and certain broadleaf weeds in soya beans. **SABER 480SC** should be sprayed uniformly on a good tilth before any weeds emerge by a tractor -mounted boom or a knapsack sprayer with a flat fan nozzles in 200 litres clean water per hectare at a pressure of 1-2 bars. Rainfall or irrigation is needed to activate the herbicide.

SOYABEANS APPLICATION RATES

CLAY CONTENT	0-15%	15-35%	>35%
SABER 480SC l/ha	Not Recommended	750 ml	1000 ml

RE-ENTRY PERIOD: DO NOT enter treated area for 12 hours after treatment.

Notes:

1. Ensure soya seed is planted at least 3,5-4,0 cm deep and avoid leaving a furrow in the row planting. Apply SABER 480SC to a good tilth post-planting, pre-emergence to crop and weeds at the above rates/ha.
2. The performance of SABER 480SC may be affected by factors such as weed species, pH, soil texture and moisture.

***SABER 480SC will give variable control of:**

Acanthospermum hispidum (Upright starbur), *Commelina benghalensis* (Wandering Jew)

WEEDS CONTROLLED BY SABER 480SC

SABER 480SC will give good control of the following weeds:

<i>Cyperus esculentus</i>	Yellow nutsedge	<i>Physalis angulata</i>	Cape Gooseberry
<i>Cyperus rotundus</i>	Purple nutsedge	<i>Nicandra physaloides</i>	Apple of Peru
<i>Ageratum conyzoides</i>	Billy goat weed	<i>Datura</i> spp.	Stinkblaar
<i>Amaranthus</i> spp.	Pigweed	<i>Richardia brasiliensis</i>	Mexican clover
<i>Chenopodium</i> spp.	Fathen	<i>Tagetes minuta</i>	Mexican marigold
<i>Galinsoga parviflora</i>	Gallant Soldier		

WARNINGS

After applying **SABER 480SC**, **DO NOT** plant the following crops within the period of time specified below:

Crop	Months	Crop	Months
Barley/Wheat	5	Other cereals	12
Maize	10	Cotton	18
Sorghum	10	Sweetcorn	18
Rice	10		