

Read the label before opening the container.

For full particulars, see enclosed leaflet.

Bromacil 800



South Africa Reg. No: L 7934 Act No. 36 of 1947

A wettable powder herbicide with long residual weed control for use in industrial areas.

HRAC HERBICIDE GROUP CODE: C1

ACTIVE INGREDIENT:

Bromacil (uracil)800g/kg

Product Information Tel no: 072 678 8226

In case of poisoning: 082 446 8946

www.envirobiochem.co.za

Expiry Date:

Batch No:

Date of Manufacture:



Registration holder:

Erintrade CC t/a RT Chemicals

Reg. No: CK 2001/036403/23

44 Kerk Street, Lichtenburg

North West, South Africa 2740

Tel: +27 87 231 7261



WARNINGS:

- Poisonous when swallowed or inhaled.
- May irritate nose, skin, throat and eyes.
- Toxic to fish, bees and wildlife.
- Store in a cool place away from food, feeds, seed, fertilizers and other agricultural chemicals.
- Keep out of reach of children, uninformed persons and animals.
- **Re-entry Period:** Do not enter the treated area until the spray deposit has dried, unless wearing protective clothing.

Although this herbicide has been extensively tested under a large variety of conditions the registration holder does not warrant that it will be efficacious under all conditions because the action and effect thereof may be effected by factors such as abnormal soil, climatic and storage conditions; quality of dilution water, compatibility with other substances not indicated on the label and the occurrence of resistance of the weed against the herbicide as well as by the method, time and accuracy of the application. The registration holder furthermore does not accept responsibility for damage to crops, vegetation, the environment or harm to man or animal or for lack of performance of the remedy concerned due to failure of the user to follow the label instructions or to the occurrence of conditions which could not have been foreseen in terms of the registration. Consult the supplier in event of any uncertainty.

PRECAUTIONS:

- Do not inhale dust or spray mist.
- Wash with soap and water after use or accidental skin contact.
- Prevent drift of spray mist onto crops, grazing, rivers, dams or areas not under treatment.
- Do not eat, drink or smoke whilst mixing or applying or before washing hands and face and changing clothing after use.
- Prevent contamination of food, feedstuffs, drinking water and eating utensils and wash contaminated clothing daily.
- Clean applicator after use and dispose of wash water where it will not contaminate food, grazing, rivers or dams.
- Rinse the empty container three times with a volume of water equal to a minimum of 10% of that of the container. Add the rinsings to the contents of the spray tank before destroying the container in the prescribed manner.
- Destroy the empty container by perforation and flattening and never use for any other purpose.

RESISTANCE WARNINGS:

For resistance management Bromacil 800 WP is a group code C1 herbicide. Any weed population may contain individuals naturally resistant to Bromacil 800 WP and other group code C1 herbicides. The resistant individuals can eventually dominate the weed population if these herbicides are used repeatedly. Bromacil 800 WP or any other group code C1 herbicide may not control these resistant weeds.

To delay herbicide resistance:

- Avoid exclusive repeated use of herbicides from the same herbicide group code.
- Alternate or tank mix with products from different herbicide group codes.
- Integrate other control methods (chemical, cultural, biological) into weed control programmes.

For specific information on resistance management contact the registration holders of this product.

USE RESTRICTIONS:

Do not apply near desirable plants or trees such as wind breaks in orchards and ornamental trees along roads and streets or on areas, where their roots may extend, or in locations where the chemical may be washed or moved into contact with their roots.

Do not use on soil where susceptible crops or any susceptible plants are to be grown in the foreseeable future.

DIRECTIONS FOR USE: Use only as directed.

- Use a sprayer, which will distribute the required amount evenly over the area to be treated.
- Use a coarse spray to reduce drift.
- Best control will be obtained when weeds are short or when excess growth is mowed and removed before application.
- Best results will be obtained if applied shortly before or at the time when the weeds are growing actively.

- Rain or thorough watering after application will cause the material to move to the root zone where it is taken up and thus speed up control.
- The effectiveness and length of time that control will last will depend on the type of soil, amount of rain and other conditions.
- Adequate agitation is essential during mixing and spraying.

SOIL TYPE	DOSAGE/ha	REMARKS
INDUSTRIAL AREAS: Railways, road shoulders, etc.		
<20% Clay	8 tot 10kg	Use the higher rate where existing weeds are treated. Where dense growth of weeds occur a suitable contact herbicide may be included in the spray.
20 tot 35% Clay	10 tot 12kg	
>35% Clay	12 tot 15kg	
Ash	15kg	

Some weed species normally controlled by Bromacil 800 WP	
Upright starbur	<i>Acanthospermum</i>
Cape pigweed	<i>hispidum</i>
Tassel three-awn	<i>Amaranthus hybridus</i>
Sweet signal grass	<i>Aristida congesta</i>
Spiderweb chloris	<i>Brachiaria eruciformis</i>
Tall fleabane	<i>Chloris radiata</i>
Common quick grass	<i>Conyza albida</i>
Yellow nutsedge	<i>Cynodon dactylon</i>
Purple nutsedge	<i>Cyperus esculentus</i>
Crabfinger grass	<i>Cyperus rotundus</i>
Goose grass	<i>Digitaria sanguinalis</i>
Common thatching grass	<i>Eleusine indica</i>
Spotted cat's ear	<i>Hyparrhenia hirta</i>
Sweet buffalo grass	<i>Hypochoeris radicata</i>
Kikuyu grass	<i>Panicum schinzii</i>
Purslane	<i>Pennisetum clandestinum</i>
Bur bristle grass	<i>Portulaca oleracea</i>
Tall khaki grass	<i>Setaria verticillata</i>
Large carrotseed grass	<i>Tagetes minuta</i>
	<i>Tragus racemosus</i>