

BROMASTOP 500 SC

Active ingredient: bromacil (uracil compound) 500g/ℓ [Group C1]

A suspension concentrate soil applied herbicide with long residual action for the control of unwanted woody plants species as listed in natural pastures and non-crop areas.



HERBICIDE



Automatic vaccinator

Features

It is a broad-spectrum herbicide for tree and brush control in non-crop areas when applied to the soil surface around the target plant.	Site of action - inhibition of photosynthesis. Symptoms of woody plants are foliar chlorosis followed by full necrosis.
The product controls annual and perennial grasses, sedges and broadleaf weeds as well as many woody plant species.	Readily absorbed by the roots of targeted plants, translocated in the xylem to the leaves where it inhibits photosynthesis.
Product is moved into soil by rain and has moderate soil mobility. Very little or no lateral movement.	Killing response is very slow (up to 2 years) and during that time repeated defoliation occurs.
Little danger of leaching as it binds to soil particles. Very persistent in soil.	Half-life in soil is approximately 1 year depending on soil characteristics.
Moderate toxicity to fish. Safe to mammals and birds	Microbial metabolism is the primary degradation mechanism in soil.

Direction for use

- **BROMASTOP 500 SC** is registered as a soil surface application and can be applied any time of year.
- Treatment will only become effective after sufficient rain has fallen to leach the product into the root zone of the target plants to enable uptake. Application during rainy season is recommended.
- Remove all vegetation (grass/leaves) around the base of the stem to uncover bare soil where application is going to take place.
- Where more than one dose rate per woody plant is required, place these applications evenly around the base of the stem (10 -15 cm from stem base).
- For ease of application use an automatic vaccinator or similar applicator.
- The applicator should be calibrated to deliver a 2ml per single dose.
- A re-treatment may be required if total targeted plant has not died off after the 2-year period.
- Always use the correct protected clothing during a spray operation.

Note: Consult the **BROMASTOP 500 SC** label for registered targeted plants, recommendations and dosage rates. Other plant species that were not present during development trials of this product might also be controlled. However, the registration holder does not accept responsibility for control of unlisted plant species.

ALWAYS READ THE LABEL BEFORE USE

BROMASTOP 500 SC Active ingredient: bromacil (uracil compound) 500 g/l, Reg. No. L10177 (caution), Act 36 of 1947
Registration holder: Villa Crop Protection (Pty) Ltd., Co. Reg. No. 1992/002474/07, PO Box 10413, Aston Manor, 1630 Tel. (011) 396-2233

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