

Read the label before opening the container.

For full particulars, see enclosed leaflet.

# FriXon



South Africa Reg. No: L8399 Act No. 36 of 1947

A systemic emulsifiable concentrate herbicide for the control of woody plants as listed in forestry, grass pastures and industrial areas.

HRAC HERBICIDE GROUP CODE: 0

**ACTIVE INGREDIENT:**

Fluroxypyr (Pyridyloxy Compound).....200g/ℓ

Product Information Tel No: 072 678 8226

In case of poisoning: 082 446 8946

[www.envirobiochem.co.za](http://www.envirobiochem.co.za)

Expiry Date:

Batch No:

Date of Manufacture:

**enviro**  
bio-chem

**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



CAUTION  
VERSIGTIG



## **WARNINGS:**

Allow 7 days between last application and grazing of treated areas.

- Irritating to eyes and skin.
- Harmful if swallowed.
- Keep out of reach of children, uninformed persons and animals.
- Store under lock and key, in a cool place, away from food and feedstuffs.
- **Flammable:** Keep away from heat and flame.
- **Re-entry:** Do not enter the treated field until the spray deposit has dried unless wearing protective clothing.
- **Aerial application:** Notify all the inhabitants in the immediate vicinity of the area to be sprayed and issue the necessary warnings.

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 pest against the remedy concerned 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, and 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 fumes or spray mist.
- Wear protective clothing when handling the concentrate (eye protection, rubber gloves).
- In case of accidental contact with eyes, wash with clean water for at least 15 minutes.
- After use and in case of accidental skin contact, wash thoroughly with soap and water.
- Wash contaminated clothing after use.
- Do not eat, drink or smoke whilst mixing or applying or before washing hands and face and change of clothing.
- Prevent contamination of food, feedstuff, eating utensils and drinking water.
- Prevent drift of spray mist onto other crops, grazing, rivers, dams or areas not under treatment.
- Clean the application equipment thoroughly after use and before using with other products. Dispose of wash water where it will not contaminate food, grazing or any water body.
- Rinse 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 empty container by perforation and flattening and never use for any other purpose.

## **RESISTANCE WARNING:**

For resistance management FriXon is a **group code O** herbicide. Any weed population may contain individuals naturally resistant to FriXon and other **group code O** herbicides. The resistant individuals can eventually dominate the weed population if these herbicides are used repeatedly. FriXon or any other **group code O** 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 holder of this product.

**DIRECTIONS FOR USE:** Use only as directed.

### **Mixing:**

Half fill the spray tank with water and add the required volume of FriXon. While filling the spray tank add surfactant as recommended. Agitate while mixing.

## **APPLICATION:**

### **Foliar Application:**

- Only apply FriXon on actively growing plants with full leaf cover.
- Use a knapsack sprayer with a solid cone nozzle to give an even droplet coverage of leaves and stems of target plants.
- Rain after application will have no effect on efficacy provided the spray has dried on the target plants.
- Do not apply to wet foliage.
- Avoid spray drift onto non-target plants.

### **Basal bark treatment:**

- Apply only to plants with stem diameter up to 10cm.
- Do not apply FriXon in diesel when the surface of target stems is wet from rain or dew.
- Apply FriXon with a paintbrush or a knapsack as a coarse, low-pressure spray using narrow angle solid cone nozzle. Apply all around the basal stem or trunk of the woody plant, from soil level to a height of at least 25cm, as well as any exposed roots.
- Ensure thorough wetting of the target plant stem as indicated. Old or rough bark may require more mixture than young or smooth bark.
- In the case of multi-stemmed plants, each stem should be treated separately.

## **DOSAGE RATES:**

<b>SPECIES</b>	<b>FriXon/10ℓ</b>	<b>REMARKS</b>
<i>Acacia Mearnsii</i> (Black Wattle)  <i>Acacia Melanoxydon</i> (Blackwood)	12.5mℓ in 10ℓ water (0.125% mixture by volume)	<b>Foliar Application:</b> Apply on young actively growing plants up to 1 metre in height. Ensure complete droplet coverage of leaves and stems.  <b>NOTE:</b> add 50mℓ of a registered mineral oil additive per 10 litres spray mix.
<i>Solanum Mauritianum</i> (Bug Weed))	12.5 mℓ in 10ℓ water (0.125% mixture by volume)	<b>Foliar Application::</b> Apply on young actively growing plants up to 1 metre in height. Ensure complete droplet coverage of leaves and stems.  Plants higher than 1 metre should be slashed and re-growth sprayed when 0.5 to 1 metre high.  <b>NOTE:</b> add 50mℓ of a registered mineral oil additive per 10 litres spray mix.
	100mℓ in 10ℓ diesel (1% mixture by volume)	<b>Basal Stem Application::</b> Ensure wetting of all bark of stems and root crowns from the soil surface up to 25cm.