# SUSTAIN

#### NON-IONIC STICKER-WETTER

An adjuvant as a sticker-wetter for foliar sprays of insecticides, fungicides and herbicides.

#### **ACTIVE INGREDIENT**

Poly-1-p-Menthene.....875 g/L

Reg. No. L7690 Act No. 36 of 1947

#### **WARNINGS**

- Handle with care.
- Observe warnings that apply to the product with which it is to be used.
- Store away from food and feedstuff.
- Keep out of reach of children.
- Can cause mild eye, skin and throat irritation.

Although this remedy has been extensively tested under a large variety of conditions, the manufacturer does not warrant that it will be efficacious under all conditions because the action or effect thereof may be affected by factors such as abnormal climatic and storage conditions, quality of dilution water, compatibility with other substances not indicated on the label as well as by the method, time and accuracy of application. The manufacturer 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 the event of any uncertainty.

## **PRECAUTIONS**

- Avoid contact with skin, eyes and clothing.
- Wear rubber gloves and face shield protection when handling the concentrate.
- Rinse tank, lines and nozzles, immediately after use, with water.
- Destroy empty containers.

# **USE RESTRICTIONS**

 Do not apply less than one hour before anticipated rain. The film requires one hour to set completely.

#### **GENERAL INFORMATION**

- **SUSTAIN** is a sticker-spreader and may be used with pesticides.
- Emulsion of SUSTAIN dries to a sticky, elastic film that retain active ingredients of pesticides on the target. Thus losses of active spray residues through rainfall, overhead irrigation and wind erosion of pesticides from the target surfaces are prevented or reduced.

The **SUSTAIN** film can withstand about 25mm of rain for a period of 7 to 10 days. Pesticide volatilisation is minimised by the protective film. Loss of pesticide deposit by the abrasive activity of leaves rubbing together is also prevented.

#### **COMPATIBILITY**

 SUSTAIN is compatible with most insecticides, fungicides, herbicides and foliar fertilizers.

# DIRECTIONS FOR USE USE ONLY AS DIRECTED

| PURPOSE                                  | DOSAGE              | REMARKS   |
|--|---------------------|---|
| SURFACE APPLICATION & AERIAL APPLICATION | 150 – 300 ml per ha | Use higher rates for crops with waxy foliage, such as onions, cauliflower, cabbages, etc. |
| SOIL APPLIED PESTICIDES                  | 300 – 600 ml per ha | Use higher rates for more sandy soils.  |

# **MIXING INSTRUCTIONS**

Add **SUSTAIN** to the spray tank as it is filling while agitating. To ensure good emulsification of this product, it is advisable to pre-mix **SUSTAIN** with water before adding it to the spray tank. Add **SUSTAIN** to the spray tank as the last ingredient with vigorous stirring. Rinse tank, lines and nozzles, immediately after spraying, with water. After rinsing, there may still be a small amount of sticky residue in the tank. This will help to prevent rusting and corrosion. It will not clog nozzles when sprayer is used again. If spray happens to land on undesired surfaces, such as windows, cars, application equipment or others, it can be removed with soap and water, before the spray deposit is dry or with premium grade or white kerosene after the film has dried or set.

MANUFACTURED IN THE UNITED STATES BY:
MILLER CHEMICAL & FERTILIZER CORPORATION
Hanover, Pennsylvania, 17331, USA

Registered by Miller Chemical SA (PTY) LTD Co. Reg. No. 2002/009331/07

Distributed by:

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