







WARNING

ACTIVE INGREDIENT

Thiram (thiocarbamate)

800 g/kg

HAZARD STATEMENTS:

Harmful if swallowed Causes skin irritation May cause allergic skin reaction Causes serious eye irritation Harmful if inhaled

May cause damage to organs through prolonged or repeated exposure Very toxic to aquatic life Very toxic to aquatic life with long lasting effects

PRECAUTIONARY STATEMENTS:

If swallowed: Get medical help Use only outdoors or in a well-ventilated area

Registration Holder: Rolfes Agri (Pty) Ltd. (Reg. No. 1998/013411/07) • 288 Mundt Street, Silverton, 0127 Gauteng, RSA. • Tel: (012) 803 0145

Emergency contact details Office Hour Poisoning Helpline Rolfes Agri (Pty) Ltd.

Tel: +27 (12) 803 0145



Spill Response and Transport incidents Spill Tech, Oil and chemical pollution control Tel: +27 (86) 100 0366 / +27 (83) 253 6618 www.spilltech.co.za



WARNINGS-

- Withholding periods: Minimum number of days between last application and harvest. Apples apricots peaches pears and plums 14 days
- RE-ENTRY INTERVAL: DO NOT enter treated area until spray deposit has dried unless wearing protective clothing.

Although this remedy 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 affected by factors such as abnormal, climatic and storage conditions: quality of dilution water, compatibility with other substances not indicated on the label and the occurrence of resistance of the disease against the remedy concerned, as well as by the method, time and accuracy of 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 the event of any uncertainty.

PRFCAUTIONS.

- If medical advice is needed, have container or label at hand.
- Keep out of reach of children.
- Read carefully and follow all instructions.
- Wash affected area thoroughly after handling. DO NOT touch eyes.
- **DO NOT** eat, drink or smoke when using this product.
- Wear protective gloves/protective clothing/safety goggles.
- **DO NOT** breath in dust/fume/gas/mist/vapours/spray.
- Contaminated work clothing should not be allowed out of the workplace.
- Use only outdoors or in a well-ventilated area.
- Avoid release to the environment.
- IF SWALLOWED: Get medical help.
- IF ON SKIN: Wash with soap and plenty of water.
- Specific treatment is urgent (see first aid on this SDS).

- Take off contaminated clothing and wash it before reuse.
- If skin irritation or rash occurs: Get medical help.
- IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- If eve irritation persists: Get medical help.
- IF INHALED: Remove person to fresh air and keep comfortable for breathing.
- Get medical help if you feel unwell.
- Collect spillage.
- Empty all contents from the container by placing it upside down over the spray tank and holding it there for at least 30 seconds. Puncture the rinsed container to render it useless and send to a recycler.

RELEVANT SUBSTANCES:

This product contains Thiram (thiocarbamate) 800 g/kg.

DIRECTIONS FOR USE: USE ONLY AS INDICATED.

COMPATIBILITY

AG-THIRAM 800 WP is compatible at the recommended application rates with most commonly used pesticides. However, it is advisable to do a miscibility test prior to mixing with these pesticides or any other chemicals because the quality of the spray water can also affect compatibility. It is therefore important to carry out the compatibility test with the spray water to be used. **DO NOT** use in combination with alkaline materials, such as lime sulphur and Bordeaux mixture

MIXING INSTRUCTIONS:

Half fill the spray tank with water. Mix the recommended quantity AG-THIRAM 800 WP with a little water to form a thick cream. Add more water, stir well and add to the spray tank whilst filling the spray tank with water. Maintain agitation of spray tank contents throughout mixing and the spraying operation.

CROP/DISEASE	APPLICATION 100 & WATER	APPLICATION/ Hectare	RECCOMENDATIONS
Apples and Pears Scab	HV 140 g	HV 2,1 — 5,0 kg LV 1,7 — 4,0 kg	Apply on apples and pears, especially on varieties that are susceptible to sulphur and copper damage. Apply ONLY as post-blossom applications. Start application at three quarter petal drop and repeat $2-4$ times every $10-12$ days, depending on weather conditions and the percentage control of the primary infestation.
Peaches Leaf curl	HV 140 g	HV 1,7 — 2,8 kg LV 1,35 — 2,25 kg	Start application early in July and continue until bud swell. A copper application must be applied before these applications, during May.
Gum spot	HV 140 g	HV 1,7 — 3,5 kg LV 1,35 — 2,8 kg	Apply in May at 50 % leaf drop if infestation was high the previous season. Repeat at bud swell stage.
Apricots Gum spot	HV 140 - 190 g	HV 1,7 — 3,5 kg LV 1,2 — 2,8 kg	Apply $140 \text{ g}/100 \text{ \ell}$ spray water at 75 % leaf drop, then $190 \text{ g}/100 \text{ \ell}$ spray water at bud movement and $140 \text{ g}/100 \text{ \ell}$ spray water again at 90 \% petal drop. Repeat every $10-14$ days if rainy weather conditions prevail. Will also control green rot.
Green rot	HV 140 g	HV 2,1 — 3,5 kg LV 1,7 — 2,8 kg	Will usually be controlled as part of the gum spot control program. Apply at $95-100~\%$ petal drop. Repeat 14 days later.
Blossom blight	HV 140 g	HV 1,7 — 2,8 kg LV 1,4 — 2,25 kg	Start application as soon as 5 % of blossoms have reached the balloon stage, but not later than first signs of open blossoms. Repeat with 4 — 7 day intervals until after blossom.
Peaches and Plums Blossom blight	HV 140 g	HV 2,1 — 2,8 kg LV 1,7 — 2,25 kg	Apply at $95-100~\%$ petal drop. Repeat $14~\mathrm{days}$ later.