

# AG-THIRAM 800WP

Reg. No. L8175 Act No. 36 of 1947



FUNGICIDE

**FRAC FUNGICIDE GROUP CODE M3**

**A wettable powder contact fungicide for the control of certain fungus diseases on crops as indicated.**

## Active Ingredient

Thiram (thiocarbamate) 800 g/kg

**UN No. 3077**

**agchem**  Member of **Rolfes**  
GROUP

### Registered by:

Ag-Chem Africa (Pty) Ltd (Reg. No. 1998/013411/07)  
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Content • Batch number • Manufacture date

AG-THIRAM 800 WP - 01-2013/12



**CAUTION**



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## WARNINGS:

- Withholding periods: Minimum number of days between last application and harvest.
  - Apples, apricots, peaches, pears and plums 14 days
- Handle with care.
- Harmful when absorbed through skin or swallowed or inhaled.
- May cause skin, eye and respiratory tract irritation.
- Toxic to fish, bees and harmful to other animals.
- Store in a cool, dry place away from food and feed.
- Keep out of reach of children, uninformed persons and animals.
- 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 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 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.

## PRECAUTIONS:

- Do not inhale dust or spray mist.
- Prevent contact with skin and eyes.
- Wear protective clothing, rubber gloves and a face shield when mixing the product.

- Wash with soap and water after use.
- Wash contaminated clothing daily.
- Do not eat, drink or smoke whilst mixing, applying or before washing hands and face.
- Prevent contamination of food, feed, drinking water and eating utensils.
- Avoid spray drift onto other crops, grazing, rivers, dams and areas not under treatment.
- Clean applicator thoroughly after use and dispose of wash water where it will not contaminate crops, grazing, rivers or dams.
- Shake out empty bag thoroughly into the mixing container before destroying it.
- Destroy empty container by perforation and flattening and do not use for any other purpose.

**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.

<b>CROP/DISEASE</b>	<b>DOSAGE / 100 ℓ WATER</b>	<b>DOSAGE / HECTARE</b>	<b>REMARKS</b>
<b>Apples and Pears</b> 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.
<b>Peaches</b> 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.
<b>Apricots</b> Gum spot	HV 140 - 190 g	HV 1,7 – 3,5 kg LV 1,2 – 2,8 kg	Apply 140 g/100 ℓ spray water at 75 % leaf drop, then 190 g/100 ℓ spray water at bud movement and 140 g/100 ℓ 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 programme. 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.
<b>Peaches and Plums</b> 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 days later.
<b>Seed beds</b> Damping-off, seed decay and root rot	375 g	-	Apply to the seed beds as a drench 7 days before seedlings emerge and repeat every 7 days after emergence. Use a dosage rate of approximately 3 ℓ/m <sup>2</sup> .