

Master Wett

A polyether modified trisiloxane super wetter. For use with fungicides, insecticides & acaricides, herbicides, plant growth regulators and some foliar fertilizers in arable crops, horticulture, vines, and forestry.

Features & Benefits

- Improves **crop spray coverage** and penetration into the crop canopy giving **higher efficacy** of the applied pesticide.
- Increases **rainfastness** of most pesticides by **increasing the area for uptake**.
- Increases **speed of uptake** of the pesticide into the leaf giving improved **contact effect and knockdown**, leading to **increased efficacy**.
- Increases **pesticide efficiency** on waxy leaved crops such as oilseed rape, sugar beet, cabbage etc.
- The improved crop penetration helps the pesticide **penetrate hard-to-reach areas of the crop** - e.g. for Fusarium control (mycotoxins) in cereal ears, and getting pesticides inside the leaf sheath where uptake is faster and more efficient.
- The improved pesticide activity resulting from the use of Master Wett can be used to **reduce the amount of water used per hectare**.
- Reduces **spray drift**.

DUAL ACTION

- 💧 Coverage of the leaf surface due to the advanced “super wetting” effect of the organosilicone.
- 💧 Speed of activity of and efficacy of the individual pesticide components due to the improved coverage and uptake into the plant.

Product Code: OS-02

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DOSE RATES

Master Wett is packed in 1 litre bottles (12 x 1 litre per carton) and generally applied at a dose rate of 100mls / 100 litres water.

Standard to High Risk	Low Risk
<p>100 ml/100 L water (0.10% of the spray solution)</p>	<p>75 ml/100 L water (0.075% of the spray solution)</p>
<p>Susceptible variety Thick / lush crops High disease inoculum High local disease pressure Weather conditions conducive to disease development Use with desiccants</p>	<p>Resistant variety Robust previous treatment Low disease inoculum Low local disease pressure Routine spraying</p>

Maximum concentration of Master Wett should be 0.25% of the spray solution (250 ml/100 L water)

Master Wett is particularly useful with:

Protectant and translocated fungicides, (including the full range of triazoles and strobilurins)

Plant growth regulators and insecticides

Herbicides especially the action of sulphonyl urea herbicides is also improved if they are added to the tank mix.

COMPATIBILITIES

Most tank mixes are physically and biologically compatible. However, MASTER WETT is not recommended where, bifenox, clofentazine, cyanazine or diclofop-methyl are included in the tank mix.

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