

Apparent Wetter 600 SURFACTANT

DIRECTIONS FOR USE

Horticultural Sprays

Add Apparent Wetter 600 Surfactant at 10 mL per 100 L of spray (2 mL per 15 L Knapsack). Apparent Wetter 600 Surfactant is recommended for addition to all horticultural sprays except those known to include adequate wetting agent in the formulation.

Increased activity will be obtained by increasing the rate for waxy leaved plants which are normally hard to wet. It is important to spray only to the point of wetness. Excessive use of wetting agents can cause run-off of active ingredient with consequent loss of efficiency.

Herbicides

Apparent Wetter 600 Surfactant may be added to all post-emergence herbicide sprays to increase their efficiency except those which are known to contain adequate wetting agent in the formulation. Wetter should be added only where directed on individual labels as use with selective herbicides outside label directions may reduce crop selectively.

For foliar active herbicides, spray to the point where leaves and stems are just wet. Spraying beyond this will encourage run-off, with obvious loss of spray chemicals and efficacy.

When spraying waxy or hairy leaved plants which are normally hard to wet, increased activity will be obtained by increasing the rate of Apparent Wetter 600 Surfactant. It is important that the leaves and stems are thoroughly wetted for foliar herbicides to work efficiently, particularly when treating dense, tall vegetation.

| Type of equipment | Quantity of Apparent Wetter 600 Surfactant to add to spray |
|-------------------------|--|
| High volume power spray | 12 mL/100 L |
| Low volume boom spray | 60 mL/100 L |
| Misting machines | 5 mL/5 L |
| Knapsack | 2 mL/15 L |

Paraquat and Diquat (eg: Reglone®)

For the maximum efficiency of these contact herbicides a higher rate of Apparent Wetter 600 Surfactant must be used to ensure even and thorough coverage of plant foliage and to increase absorption.

Add Apparent Wetter 600 Surfactant at these rates unless otherwise specified.

| Type of equipment | Quantity of Apparent Wetter 600 Surfactant to add to spray |
|-------------------------|--|
| High volume power spray | 200 mL/100 L of spray |
| Boom spray | 200 mL/100 L of spray |
| Knapsack | 30 mL/15 L of spray |

Gramoxone® 250

'Gramoxone' 250 contains wetting agents and Apparent Wetter 600 Surfactant is only required if dilution rates are excessive i.e. Low chemical rates and high water rates per ha. If 'Gramoxone' 250 rate is less than the ratio of 400 mL/100 L spray volume add 100 mL Apparent Wetter 600 Surfactant per 100 L of spray mix.

Spray.Seed® 250

'Spray.Seed' 250 contains wetting agents and Apparent Wetter 600 Surfactant is only required if dilution rates are high. If the spray volume is above 100 L/ha Apparent Wetter 600 Surfactant should be added at the rate of 200 mL/100 L of additional water.

Soil Residual Herbicides

When applying soil active herbicides such as Diuron or Atrazine to standing weeds, add Apparent Wetter 600 Surfactant to thoroughly wet foliage. Rates will range from 125 mL - 500 mL/100 L depending on product used. Consult product labels for individual recommendations and restrictions.

Fire fighting

Apparent Wetter 600 Surfactant is an efficient aid to fire fighting. It increases the wetting power of water which assists in quick control and mopping up of fires.

| Type of equipment | Quantity of Apparent Wetter 600 Surfactant to add to spray |
|--------------------------|--|
| Water Tanker Knapsack | 10 mL/100 L of water 2 mL/15 L of water |

NOT TO BE USED FOR ANY PURPOSE OR IN ANY MANNER CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION.

General Instructions

Apparent Wetter 600 Surfactant is a spray additive designed for use with fungicides, insecticides and weedkillers. Apparent Wetter 600 Surfactant increases the activity and efficiency of pesticides and herbicides. It increases wetting and improves spray coverage.

Apparent Wetter 600 Surfactant can be used with alkaline sprays and mixes easily with all types of water. It will not injure the most tender foliage if used as directed.

Spray only to the point where leaves are just wet. Spraying beyond this will encourage run-off, with obvious loss of spray chemicals and efficacy.

Mixing

Apparent Wetter 600 Surfactant mixes easily and quickly with water and should be added direct to the

spray tank. It should not be added direct to undiluted sprays containing wetting agents.

STORAGE AND DISPOSAL

Keep out of reach of children.

Store in the closed, original container in a cool, well-ventilated area. DO NOT store for prolonged periods in direct sunlight. Triple or preferably pressure rinse containers before disposal. Add rinsings to spray tank. DO NOT dispose of undiluted chemicals on-site. If recycling, replace cap and return clean containers to recycler or designated collection point. If not recycling, break, crush or puncture and bury empty containers in a local authority landfill. If no landfill is available, bury the containers below 500 mm in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots. Empty containers and product should not be burnt.

SAFETY DIRECTIONS

May irritate the eyes and skin. Avoid contact with eyes and skin. When using or preparing product, wear cotton overalls buttoned to the neck and wrist (or equivalent clothing), elbow-length PVC/rubber gloves and goggles. If product on skin, immediately wash area with soap and water. After use and before eating, drinking or smoking, wash hands, arms and face thoroughly with soap and water.

FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 131126. If skin contact occurs, remove contaminated clothing and wash skin thoroughly.

MATERIAL SAFETY DATA SHEET

If additional hazard information is required, refer to the Material Safety Data Sheet.

CONDITIONS OF SALE

The use of Apparent Wetter 600 Surfactant being beyond the control of the manufacturer no warranty expressed or implied is given by Apparent Pty Ltd regarding its suitability, fitness or efficiency for any purpose for which it is used by the buyer, whether in accordance with the directions or not and Apparent Pty Ltd accepts no responsibility for any consequences whatsoever resulting from the use of this product.

Reglone®, Gramoxone® and Spray.Seed® are registered trademarks of a Syngenta Group Company

