



Nufarm Australia Limited  
ACN 004 377 780  
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Laverton North Victoria 3026  
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nufarm.com.au

Contents: 5L  
Contents: 20L

APVMA Approval No.: 53883/0504

#### STORAGE AND DISPOSAL

Keep out of reach of children. Store in the closed, original container in a well-ventilated area, as cool as possible and away from children, animals, foodstuffs, feed, seed and fertilisers. 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, 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 500mm 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

Avoid contact with eyes and skin. When using the product wear cotton overalls buttoned to the neck (or equivalent clothing), elbow-length PVC/rubber gloves and goggles.

#### FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre Phone: Australia 131126.

#### ADDITIONAL STATEMENTS (WHS REGULATIONS 2011)

**Flammable liquid and vapour. Harmful if swallowed. Causes serious eye damage.** Keep away from heat/sparks/open flames/hot surfaces. – No smoking. Keep container tightly closed. Use explosion-proof electrical equipment. Wash hands and exposed skin thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves, clothing, eye and face protection. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. IF SWALLOWED: Rinse mouth. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Collect spillage.

#### SAFETY DATA SHEET

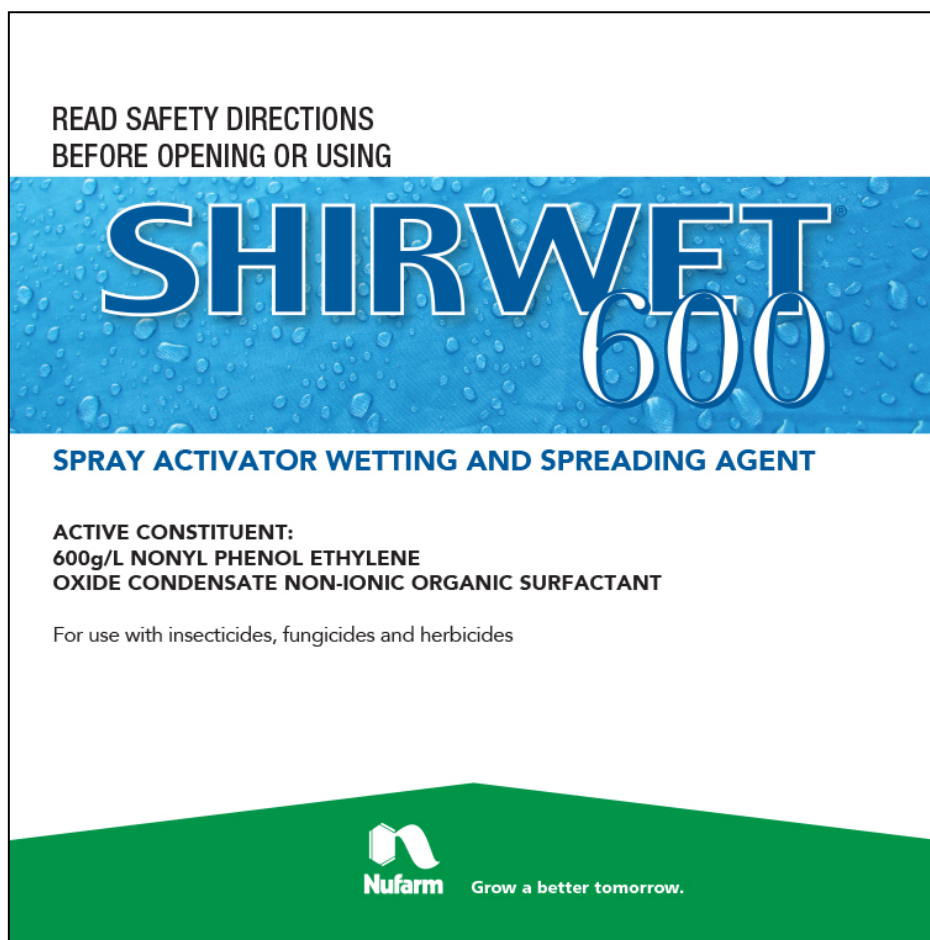
For further information refer to the Safety Data Sheet (SDS), which can be obtained from your supplier or from the Nufarm website – nufarm.com.au

**In case of emergency: Phone 1800 033 498** Ask for shift supervisor. Toll free 24 hours.

**CONDITIONS OF SALE**

"Any provisions or rights under the Competition and Consumer Act 2010 or relevant state legislation which cannot be excluded by those statutes or by law are not intended to be excluded by these conditions of sale. Subject to the foregoing, all warranties, conditions, rights and remedies, expressed or implied under common law, statute or otherwise, in relation to the sale, supply, use or application of this product, are excluded. Nufarm Australia Limited and/or its affiliates ("Nufarm") shall not accept any liability whatsoever (including consequential loss), or howsoever arising (including negligence) for any damage, injury or death connected with the sale, supply, use or application of this product except for liability which cannot be excluded by statute."

BN / DOM / Barcode / /



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#### DIRECTIONS FOR USE

##### Horticultural sprays

Add Shirwet 600 at 10mL per 100L of spray (2mL per 15L knapsack). 'Shirwet 600' 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 leafed 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

Shirwet 600 may be added to all post-emergence herbicide sprays to increase their efficacy 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 selectivity. 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 product and efficacy.

When spraying waxy or hairy leafed plants which are normally hard to wet, increased activity will be obtained by increasing the rate of Shirwet 600. 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 Shirwet 600 to add to spray
High volume power spray	12mL/100L
Low volume boom spray	60mL/100L
Misting machines	5mL/5L
Knapsack	2mL/15L

##### Reglone\*

For the maximum efficacy of 'Reglone' a higher rate of Shirwet 600 must be used to ensure even and thorough coverage of plant foliage and to increase absorption.

Add Shirwet 600 to 'Reglone' sprays at following rates unless otherwise specified.

High volume power spray	200mL/100L of spray
Boom spray	200mL/100L of spray
Knapsack	30mL/15L of spray

**Gramoxone\* 250**

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

**Spray•Seed\* 250**

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

**Tryquat\* 200**

If volume of water applied when using 3-4L 'Tryquat' 200 per ha exceeds 200L/ha add 200mL Shirwet 600 per 100L of additional water. When using 'Tryquat' 200 at 300-400mL/100L add 170mL Shirwet 600 per 100L.

**Fusilade\***

Use Shirwet 600 at 350mL/100L unless where specified on the 'Fusilade' label eg. vegetables and ornamentals use 200mL Shirwet 600 per 100L.

**Pasture topping**

For use with Gladiator® herbicide. Use 210mL per 100L. Vary rate according to spray volume. Select rate in accordance with product label.

**Soil residual herbicides**

When applying soil active herbicides such as Diurex® WG or Atralex® WG to standing weeds, add Shirwet 600 to thoroughly wet foliage. Rates will range from 125m-500mL/100L depending on product used. Consult product labels for individual recommendations.

**Watering of Turf and Dust abatement**

Use as an additive to water at a rate of 70-170mL/100L. Use the higher rate when watering turf.

**Fire fighting**

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

Water tanker	10mL/100L water
Knapsack	2mL/15L water

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

**GENERAL INSTRUCTIONS**

Shirwet 600 is a spray additive designed for use with fungicides, insecticides and herbicides. It increases wetting and improves spray coverage. Shirwet 600 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 product and efficacy.



[spraywisedecisions.com.au](http://spraywisedecisions.com.au) is an online weather forecasting program and is recommended for use when planning your pesticide application.

**Mixing**

Shirwet 600 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.

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**ADDITIONAL STATEMENTS (WHS REGULATIONS 2011)**

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