



READ SAFETY DIRECTIONS BEFORE OPENING OR USING

Du-Wett[®]

Low Volume Application Spreader

ACTIVE CONSTITUENT: 500g/L TRISILOXANE ETHOXYLATE

For use with low volume application to enhance the spreading and foliage deposition of fungicides, insecticides, plant growth regulators and foliar nutrients as per Directions for Use.

IMPORTANT: READ THE ATTACHED LEAFLET BEFORE USING THIS PRODUCT

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nufarm.com.au

Nufarm Australia Limited ACN 004 377 780
103-105 Pipe Road, Laverton North Victoria 3026
Tel: (03) 9282 1000, Fax: (03) 9282 1001

Contents: 5 Litres
Contents: 10 Litres
Contents: 110L-1000L

APVMA Approval No.: 58702/55150

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. DO NOT store below 4°C as product will freeze. DO NOT reuse empty container. 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.

Refillable containers

Store in the closed original container in a cool, well-ventilated area. DO NOT store for prolonged periods in direct sunlight. Empty contents fully into application equipment. Close all valves and return to point of supply for refill or storage.

SAFETY DIRECTIONS

Will irritate the skin. Will damage the eyes. Avoid contact with eyes and skin. When opening the container, mixing and loading and preparing spray, wear cotton overalls buttoned to the neck and wrist (or equivalent clothing) and elbow-length chemical resistant gloves and goggles. When using the prepared spray, wear cotton overalls buttoned to the neck and wrist (or equivalent clothing) and elbow length chemical resistant gloves. If product on skin, immediately wash area with soap and water. If product in eyes, wash it out immediately with water. Follow all safety directions and precautions for the products with which Du-Wett will be mixed. Wash hands after use. After each day's use, wash gloves, goggles and contaminated clothing.

FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26.

MATERIAL SAFETY DATA SHEET

For further information refer to the Material Safety Data Sheet (MSDS) which may be obtained from the supplier or the Nufarm website – www.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 / Drummuster



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DIRECTIONS FOR USE

RESTRAINTS

DO NOT use with products where the label prohibits use of surfactants.

DO NOT use Du-Wett if heavy rain or overhead irrigation is expected.

DO NOT use in dilute spraying volumes as excessive run-off may occur.

SITUATION	CROPS	RATE	CRITICAL COMMENTS
Use only with Fungicides, Insecticides, Plant Growth Regulators, Foliar Nutrients	Vines		NOTE: Unlike many other adjuvants, Du-Wett is applied at a per hectare rate not at a per 100L water rate. Adjust rates of Du-Wett and/or water volumes to obtain thorough coverage. As Du-Wett is affected by many product formulations, always refer to product label compatibility section for more information. Use higher rate for lower water volumes, or when more than two pesticides are included in the tank mix. Increase water volume as canopy density increases. The performance of some products may be affected by application in low volume with Du-Wett, refer to the Compatibility section of this label. Du-Wett may be used with plant growth regulators in Horticultural tree crops provided the PGR is suitable for use in reduced spray volumes. Growers should check the performance of Du-Wett with a PGR on a small scale before wider use. Spray Volume Apply in spray volumes of 20-30% of the dilute spray volume (5x-3x). Vegetables DO NOT use in water volumes greater than 250L/ha.
	Foliage	150-300mL/ha	
	Bunches	400-600mL/ha	
	Vegetables		
Use only with Fungicides, Insecticides, Plant Growth Regulators, Foliar Nutrients	Hard to wet e.g. onion	150-600mL/ha	
	Easy to wet e.g. potatoes	100-400mL/ha	
Use only with Fungicides, Insecticides, Plant Growth Regulators, Foliar Nutrients	All horticultural tree crops including but not limited to: mangoes avocados apples citrus olives	150-600mL/ha	

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

WITHHOLDING PERIOD: REFER TO THE APPROPRIATE WITHHOLDING PERIOD OF THE AGRICULTURAL CHEMICAL THAT IS TO BE MIXED WITH DU-WETT.

GENERAL INSTRUCTIONS

Du-Wett is a non-ionic organosilicone surfactant blend designed specifically for the application of fungicides, insecticides, plant growth regulators and foliar nutrients in horticultural and arable crops. Du-Wett lowers the surface tension of spray solutions well below commonly used surfactants, but, unlike most other silicone 'super-wetters', Du-Wett will not give unwanted stomatal infiltration when used at recommended rates. Lower surface tension will result in more effective wetting and more uniform coverage on nearly any surface. Du-Wett will also enhance the amount of product retained on the leaf surface at spraying and will enable users to greatly reduce application volumes in most situations. Du-Wett readily disperses in spray solutions (aqueous and most non-aqueous). Du-Wett is especially suited to situations where coverage is critical and is particularly suited to low volume spraying where water coverage is a limiting factor. Use Du-

Wett if the forecast for the next four days predicts dry weather or light showers. If heavy rain or overhead irrigation occurs after Du-Wett application, it may lead to pesticide loss due to runoff. In this case substitute Du-Wett for Designer® if heavier rain or overhead irrigation is likely to occur and enhanced rainfast properties are required.

MIXING

1. Fill spray tank half full with water and begin agitation.
2. If foaming is expected, add an antifoaming agent to the tank before adding the pesticides/foliar nutrients.
3. Add pesticides/foliar nutrients as directed on their respective labels. Maintain agitation.
4. Shake Du-Wett container thoroughly and add the required amount after all the pesticides/foliar nutrients are thoroughly mixed in the tank.

APPLICATION

Adjust rates of Du-Wett and/or water volumes to obtain thorough coverage. Apply in spray volumes of 20-30% of the diluted spray volume (5x-3x). Optimum spreading and wetting from Du-Wett will occur between pH5 and pH9. Spray mixtures above and below these figures should be sprayed immediately or adjust the solution to within the correct range to avoid breakdown of the Du-Wett.

COMPATIBILITY

Du-Wett is compatible with most commonly used fungicides, insecticides, plant growth regulators and foliar nutrients provided that these products are suited to low volume application. Du-Wett should not be used with herbicides or products where the label prohibits use of surfactants. Du-Wett may be used with plant growth regulators in Horticultural tree crops provided the PGR is suitable for use in reduced spray volumes. Growers should check the performance of Du-Wett with a PGR on a small scale before wider use. Du-Wett may be used with particle film sunscreens e.g. Surround*. DO NOT mix Du-Wett with spray oils as phytotoxicity may occur. Du-Wett will break down rapidly when mixed with highly acidic or highly alkaline chemicals and poor wetting may result. Consult your local Nufarm representative for up to date information on product compatibility and spray application techniques.

CAUTION

Du-Wett has demonstrated good crop safety, however, not all plants and spray mixtures have been tested. Treatments that have a potential for phytotoxicity could be aggravated by Du-Wett. Before spraying any previously untried mixtures with Du-Wett, always test the mixture for crop safety. Before treating large areas, a small area should be tested for crop safety.

PRECAUTION

Re-entry period: DO NOT allow entry into treated areas until the spray has dried, unless wearing cotton overalls buttoned to the neck and wrist (or equivalent clothing) and chemical resistant gloves. Clothing must be laundered after each day's use.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

Dangerous to fish. DO NOT contaminate streams, rivers or waterways with the chemical or used containers.

STORAGE AND DISPOSAL

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