

DANGER
KEEP OUT OF REACH OF CHILDREN

GRO-WET™

SURFACTANT

A SUPER SPREADING ORGANO-SILICONE SURFACTANT BLEND,
SUITABLE FOR USE WITH PLANT PROTECTION CHEMISTRY,
PLANT GROWTH REGULATORS AND PLANT NUTRITION PRODUCTS.

grochem

Contains: Trisiloxane alkoxylate.

PROPER SHIPPING NAME:
Environmentally Hazardous Substance,
Liquid, NOS Contains Alcohol Ethoxylate
UN No.3082



NET CONTENTS
20L

G06WET/0823

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GRO-WET™

PLEASE READ LABEL AND SAFETY DATA SHEET COMPLETELY BEFORE USE.

Causes serious eye damage. Harmful if inhaled, causes mild skin irritation. Toxic to aquatic life with long lasting effects.

THIS PRODUCT MUST NOT BE USED FOR ANY PURPOSE OR ANY MANNER CONTRARY TO THIS LABEL.

FIRST AID:

If exposed or concerned: call a POISON CENTER or doctor. If medical advice is needed, have product container or label at hand.

IF SWALLOWED: DO NOT induce vomiting.

IF ON SKIN: wash with plenty of water and soap. Take off contaminated clothing. If skin irritation occurs: Get medical advice/attention.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

24-hour Emergency Telephone Number for advice contact the National Poisons Centre – 0800 POISON (0800 764 766) – or a doctor, immediately.

For specialist advice in an emergency only, call 0800 CHEMICAL (24hrs) or 0800 243 6225. In a transport emergency dial 111.

HANDLING ADVICE: Wear gloves and face protection. Do not breathe spray. Do not eat, drink or smoke while using this product. Wash hands and exposed skin thoroughly after handling. Take off contaminated clothing and wash before reuse. Use only outdoors or in a well ventilated area.

STORAGE: Store in original container tightly closed and in a locked, dry, cool, well ventilated area, away from foodstuffs. Avoid direct sunlight and temperatures below 5°C and above 35° C. Storage must be generally in accordance with NZS8409:2004 Management of Agrichemicals. When stored appropriately, this product should show no significant degradation for 2 years from the date of manufacture (D.O.M.). Contact your supplier for further information about the use of any product that is older than this.

DISPOSAL: Dispose of this product only by using according to the label, or at an approved landfill, or another approved facility. Avoid contamination of any water supply with product or empty container. Triple rinse empty container and add rinsate to spray tank. Burn in an appropriate incinerator, if circumstances such as wind direction permit. Otherwise crush or puncture and bury in a suitable landfill, or if appropriate recycle.

EQUIPMENT: Apply using accurately calibrated and maintained equipment in accordance with The New Zealand Standard for the Management of Agrichemicals (NZS8409).

SPILLAGE: Wear protective clothing and prevent material entering waterways. Absorb spill with inert material and place in waste containers. Wash area with water and absorb with further inert material. Dispose of waste safely in an approved landfill.

SAFETY DATA SHEET: A Safety Data Sheet should be available at all work places where Gro-Wet is stored or used (available from Grochem or www.grochem.com).

CONDITIONS OF SALE: As no control can be exercised over the manner in which or the conditions under which this product is used, all conditions and warranties expressed or implied, other than those required by statute are excluded. No responsibility will be accepted for any damage or injury whatsoever arising from the storage, handling, application or use of this product.

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Approved Pursuant to the HSNO Act 1996, under the Additives, Process Chemicals and Raw Materials Group Standard (HSR002503). See www.epa.govt.nz for conditions.

DIRECTIONS FOR USE:

Half fill spray tank with water and begin agitation. Add antifoam, if required (e.g. Grochem Antifoam 'A'). Add pesticides or plant nutrition products as directed. Once well mixed add Gro-Wet.

GENERAL GROUND & AIR APPLICATIONS:

WATER/HA	RATE/100L
Dilute >500L	10–50ml
Concentrate <500L	50–125ml

COPPER FUNGICIDE APPLICATION KIWIFRUIT: The following rates are recommended when spraying kiwifruit with Nordox 75WG at 2X concentrate water rates with sprayers designed, set up for and well calibrated to deliver a good even coverage. Use of Gro-Wet is not recommended with copper on kiwifruit with full dilute water rates.

TIMING	WATER RATE	PRODUCT RATE
Dormant until Budbreak	600–700L/ha	500ml/ha
Budbreak on flowering	1000L/ha	400ml/ha

NOTES: Use rates will vary depending on situation and products being used. Higher rates should be applied at low water rates and rates should decrease as water volume increases to avoid run-off. Gro-Wet has shown good plant safety. Not all plants and spray mixtures can be tested. Before treating large areas, small test areas should be treated and results observed. Formulations with phytotoxicity issues may also be aggravated by the use of products such as Gro-Wet.

FRUIT THINNING WITH THIN-IT: When using in combination with Thin-It to reduce water volume per hectare being applied. Use 100ml Gro-Wet per 100L of water. Do not use Gro-Wet unless reducing water volumes nor apply at rates higher.

GENERAL INFORMATION: Gro-Wet is an organosilicone super spreader surfactant. It is specifically designed for use with insecticides, fungicides, plant growth regulators and plant nutrition products.

Gro-Wet reduces spray surface tension, significantly improving coverage and uniformity of product application.

Gro-Wet enhances product retention on plant surfaces but does not give unwanted stomatal infiltration when used as recommended. Gro-Wet is especially suited to applications where coverage is critical, particularly with low volume spraying or aerial application.

COMPATIBILITY: Gro-Wet is compatible with most commonly used fungicides, pesticides, plant growth regulators and plant nutrition products. Do not use with spray oils as phytotoxicity may occur.

Spray solution with a pH below 6 or higher than 8 may result in poor performance of the product.

WITHHOLDING PERIOD: No withholding period is required when used as directed.