READ SAFETY DIRECTIONS BEFORE OPENING OR USING



Active Constituent: 300g/L TRISILOXANE ETHOXYLATE

LOW VOLUME APPLICATION SPREADER

FOR USE WITH LOW SPRAY VOLUME APPLICATION OF THIN-IT BLOSSOM THINNER ON ROYAL GALA AND PINK LADY APPLES.



DIRECTIONS FOR USE: ALL STATES

Restraints:

DO NOT use GRO-WET if rain or overhead irrigation is expected.

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

Situation	Crops	Rate per 100 L	Critical Comments
Thin-It Blossom Thinner - low water volumes	Apples - Royal Gala and Pink Lady only.	100 mL	GRO-WET is formulated for use with Thin-It blossom Thinner at low water volumes (concentrate spray). Low water volumes are generally calculated at 50% of the dilute water volume required.
			DO NOT concentrate Thin-It Blossom Thinner rate. Maintain the concentration per 100L water as per the Thin-It Blossom thinner label.
			DO NOT apply with Thin-It at water volumes of less than 500 L/ha.

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

WITHHOLDING PERIOD: NOT REQUIRED WHEN USED AS DIRECTED

GENERAL INSTRUCTIONS

GRO-WET is a non-ionic organosilicone surfactant blend designed especially for the use with THIN-IT BLOSSOM THINNER to reduce required water volumes while maintaining product efficacy and crop safety in Royal Gala apples and Pink Lady apples. GRO-WET reduces surface tension of the spray solution which increases spreading. Unlike other organosilicone "Super Wetters", GRO-WET will not allow stomatal infiltration when used as recommended. Lower surface tension will result in more uniform coverage on nearly any surface. GRO-WET is especially suited to situations where coverage is critical and is particularly suited to low volume spraying where water coverage is a limiting factor. Do not apply if rain or use of overhead irrigation is due in the period of up to four days after application.

APPLICATION

- 1. Half-fill spray tank with water and begin agitation.
- 2. Add antifoaming agent to the tank if required.
- 3. Add Thin-It Blossom Thinner as per the product label. DO NOT concentrate Thin-It Blossom thinner.
- 4. Shake the GRO-WET container and add the required amount once THIN-IT Blossom Thinner is well mixed.

Optimum spreading and wetting with GRO-WET will occur at a pH of between 5.0 and 9.0. Outside of this range it is recommended that pH is adjusted for optimum results.

Concentrate spraying

- Use a sprayer designed and set up for concentrate spraying (that is a sprayer which applies water volumes less than those required to reach the point of run-off) and matched to the crop being sprayed.
- Set up and operate the sprayer to achieve even coverage throughout the crop canopy using your chosen water volume.
- DO NOT concentrate Thin-It Blossom Thinner. Maintain the label rate per 100L of spray solution.
- The chosen spray volume and the sprayer set and operation may need to be changed as the crop grows.

EXAMPLE ONLY

- i. Dilute spray volume as determined above: For example 1500 L/ha
- ii. Your chosen concentrate spray volume: For example 750 L/ha
- iii. $1500L \div 750L = 2X$ or two times concentrate of the dilute volume.
- iv. DO NOT concentrate Thin-It Blossom Thinner, maintain the label rate per 100L of spray solution.
- v. The chosen spray volume and the sprayer set up and operation may need to be changed as the crop grows.
- vi. For further information on concentrate spraying, users are advised to consult relevant industry guidelines, undertake appropriate competency training and follow industry Best Practices.

COMPATIBILITY

GRO-WET is compatible with Thin-It Blossom Thinner. DO NOT use GRO-WET with Plant Growth Regulators in tree crops. DO NOT apply with spray oils as phytotoxicity may occur. GRO-WET will break down rapidly with highly acidic or alkaline chemicals.

CAUTION

GRO-WET has demonstrated good crop safety. However, when applying to new varieties or young trees test the mixture for crop safety on a small area before treating the whole crop. DO NOT apply under cool, wet or slow drying conditions. DO NOT apply with materials that have potential to cause phytotoxicity as it may aggravate result.

PRECAUTIONS

Re-entry period

DO NOT allow entry into the treated area until the spray solution 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 ENIRONMENT

Dangerous to fish.

DO NOT contaminate streams, rivers or watercourses with the chemical or used containers.

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 4oC as product will freeze.

Triple-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 deliver empty packaging to an approved waste management facility. If an approved waste management facility is not available, bury the empty packaging 500 mm below the surface in a disposal pit specifically marked and set up for this purpose, clear of waterways, desirable vegetation and tree roots, in compliance with relevant local, state or territory government regulations. Do not burn empty containers or product.

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 elbowlength chemical resistant gloves and goggles. When using the prepared spray, wear cotton overalls buttoned to the neck and wrist (or equivalent clothing) and elbowlength chemical resistant gloves. If product on skin, immediately wash area with soap and water. Follow all safety directions and precautions for the products with which GRO-WET 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; New Zealand 0800 764 766.

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Safety Data Sheet

For additional information, refer to SDS which is available from the supplier.

Conditions of sale

This high-quality product is suitable for the purpose advised on the label but as Grochem cannot exercise control over mixing or applications, all conditions and warranties, as to its use for any purpose, are excluded and no responsibility will be accepted by Grochem for any Damage or injury whatsoever arising from its storage or application.

APVMA Approval No.: 69943/142685

Harmful if swallowed. Causes skin irritation. Causes serious eye damage. Toxic to aquatic life with long lasting effects.

Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Avoid release to the environment. Wear protective gloves / eye protection / face protection. IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell. IF ON SKIN: Wash with plenty of water. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor. Specific treatment (see on this label). Rinse mouth. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice/attention. Collect spillage. Dispose of contents/container in accordance with local/regional/national regulations.

IN A TRANSPORT EMERGENCY
DIAL 000
POLICE OR FIRE BRIGADE

For specialist advice in an emergency only, call
CHEMTREC: 1800 862 115
All Hours - Australia

