



HAZARD CLASSIFICATION

Skin corrosion Category 1B, Serious eye damage Category 1, Hazardous to the aquatic environment acute Category 2,

Hazardous to the aquatic environment chronic Category 2.

HSNO Classification: 8.2B, 8.3A, 9.1B

This product must not be used for any purpose, or in any manner, contrary to this label unless authorised under appropriate legislation.

DANGER CORROSIVITY

Causes severe skin burns. Causes serious eye damage.

ECOTOXICITY

Toxic to aquatic life and with long lasting effects.

PRECAUTIONS

This product must not be applied into or on water. Avoid contamination of any water supply with product or empty container. Take all reasonable steps to ensure that the substance does not cause any significant adverse effects to the environment beyond the application area.

PERSONAL PROTECTION

Avoid contact with skin and eyes, ingestion and inhalation of spray mist. When mixing or applying this product, overalls, boots, gloves and eye protection should be worn. Do not eat, drink or smoke while using. Remove protective clothing and wash hands and face thoroughly before meals and after work.

STODAGE

Store in original container, tightly closed, in a locked, dry, cool and well-ventilated area avoiding direct sunlight and away from foodstuffs, fertilisers or seeds. Do not store with alkaline materials. Storage must be in accordance with the current version of NZS8409 Management of Agrichemicals. Stores containing 1,000 litres or more of AGPRO Wilt 700 require secondary containment, signage and an emergency

plan. Stores containing 250 litres or more of **AGPRO Wilt 700** require a location compliance certificate.

EQUIPMENT

Apply only with appropriate, well-maintained and calibrated equipment in accordance with NZS8409 Management of Agrichemicals.

DISPOSAL

PRODUCT DISPOSAL: Dispose of this product only by using according to the label directions or if this is not possible contact your supplier for advice.

CONTAINER DISPOSAL. Triple rinse container and add rinsate to the spray tank. Recycle clean containers at an Agrecovery depot, or puncture and dispose of at an approved landfill. Do not burn. Do not use container for any other purpose.

FIRST AID

For advice call the National Poisons Centre 0800 POISON (0800 764 766) (24 hours) or a doctor. If medical advice is needed have product container or label to hand.

IF SWALLOWED: Do NOT induce vomiting.

IF SWALLOWED: Do NOT induce vomiting. Rinse mouth. Immediately call the Poison Centre or doctor.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. Immediately call the Poison Centre or doctor. IF ON SKIN OR HAIR: Immediately remove all contaminated clothing and rinse with water/shower. Immediately call the Poison Centre or doctor. Wash contaminated clothing before reuse.

IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Call the Poisons Centre or a doctor if you feel unwell. Apply artificial respiration if not breathing.

EMERGENCY RESPONSE

In a transport emergency call 111. For specialist advice in a chemical emergency call 0800 CHEMCALL (0800 243 622).

TRANSPORT

Do not carry on a passenger service vehicle.

SPILLAGE

Exclude non-essential people from the area. Wear protective clothing and prevent chemical from entering waterways. Avoid contact with

alkaline materials. Absorb liquid spills with inert material such as attapulgite, soil, etc., and place in a waste container. Wash area with waster and absorb with further inert material. Dispose of safely at an approved landfill.

SAFETY DATA SHEET

Additional information is provided in the safety data sheet. Phone 09 273 3456 or visit www.agpro.co.nz for a copy.

GENERAL INSTRUCTIONS

AGPRO Wilt 700 is a multipurpose adjuvant which is composed of surfactants and soyabean derived phospholipids. These are combined with propionic acid to produce a penetrant, surfactant and acidifier for use with herbicides, insecticides, systemic fungicides, foliar fertilisers and plant growth regulators. The unique properties of AGPRO Wilt 700 enhance the uptake of many systemic herbicides allowing them to effectively penetrate the leaves without damage to the target crop plants.

ACIDIFICATION

AGPRO Wilt 700 also acts as an acidifier which will reduce the pH, in most cases to between 4-5. This reduces the losses due to alkaline hydrolysis and also assists with the uptake of weak acid herbicides.

DROPLET SIZE MANAGEMENT

AGPRO Wilt 700 will reduce the number of fine droplets (<150 microns) produced by flat fan nozzles, without increasing the number of large droplets (>400 microns). AGPRO Wilt 700 will reduce the fine droplets associated with, but not eliminate off-target movement of the pesticide being used. This is dependent on good agricultural practice and correct spray nozzle choice. DO NOT USE in situations that are conducive to drift.

MIXING

Add the required quantity of the product to the half-filled spray tank whilst agitating. Then add the recommended quantity of herbicide, insecticide or foliar fertiliser. Top up the tank and agitate to ensure thorough mixing.

DIRECTIONS FOR USE

Do not use with copper products. Do not use on any ornamental crops including those grown for cut flowers, foliage and nursery plants. May be used on a wide range of tree

fruits, vines, cereals and vegetables. Some pesticides have stated adjuvant rates. In all cases follow the stated label rates. Do not add AGPRO Wilt 700 at a rate that exceeds 5% of the total spray volume.

RECOMMENDED USE RATES

GENERAL USE – Fungicides, Insecticides, Plant Growth Regulators, Foliar Nutrients: Use 65-500ml/100L of spray mix to improve spreading and penetration. Use the higher rate for improved uptake on systemic pesticides. Use 250-500ml/100L of spray mix with the lowest recommended label rate of chlormequat on wheat and oats.

Herbicides, Defoliants, Desiccants: Use 125-500ml/100L of spray mix when used as a surfactant/penetrant.

Acidifying Agent: Use 60-120ml/100L spray mix for highly alkaline water (pH 8 or higher). Use 30-60ml/100L of spray mix for mildly alkaline water (pH 6.6-8).

Foliar Fertilise's: Add 300-500ml/100L spray mix to improve uptake. Check product compatibility with supplier.

Spray Drift Reduction: Add 300-500ml/100L of spray mix. Helps reduce the number of fine droplets and off-target movement. This is reliant on good agricultural practice and the correct choice of spray nozzle.

COMPATIBILITY

AGPRO Wilt 700 is an acidifier and may not be compatible with alkaline spray materials. Do not use this product with copper fungicides as crop damage may result.

CLEANING AND DECONTAMINATION

After using spray equipment, flush all equipment and lines with clean water.

AGPRO Wilt 700 also contains <10% surfactants that are corrosive to eyes.

CONDITIONS OF SALE

As the use of this product is beyond the control of the AGPRO NZ Ltd, no warranty expressed or implied, beyond that covered under the Fair Trading Act is given by AGPRO NZ Ltd regarding its suitability, fitness, or efficacy for any purpose for which it is used by the user, whether in accordance with the directions or not. AGPRO NZ Ltd accepts no responsibility for any consequence whatsoever resulting from the use of this product.

Batch Number:

Date of Manufacture:



	Proper Shipping Name	Class	UN No.	Packing Group	Hazchem
	PROPIONIC ACID (contains 35%)	8	1848	Ш	2W