

READ SAFETY DIRECTIONS BEFORE OPENING OR USING

**TITAN**

# ORGANOSILICONE SURFACTANT

ACTIVE CONSTITUENT: 1020g/L POLYETHER MODIFIED POLYSILOXANE

A non-ionic wetter/spreader/penetrate for use with agricultural pesticides.

APVMA Approval No.: 90852/130216

Pack Size: 250mL-20L



TITAN AG Pty Ltd | ABN 57 122 081 574  
15/16 Princes Street, Newport NSW 2106  
Tel (02) 9999 6655 | Fax (02) 9999 0483  
[titanag.com.au](http://titanag.com.au)

IN A TRANSPORT EMERGENCY

**DIAL 000**

POLICE OR FIRE BRIGADE

TRANSPORT AND HANDLING  
NOT A DANGEROUS GOOD  
ACCORDING TO THE AUSTRALIAN  
DANGEROUS GOODS (ADG) CODE  
FOR TRANSPORT BY ROAD AND RAIL

## DIRECTIONS FOR USE

SITUATION	RATE (per 100L spray mixture)	CRITICAL COMMENTS
FUNGICIDES	30-60mL	The use rates of TITAN Organosilicone Surfactant are given as a guide only.
INSECTICIDES, MITICIDES	30-60mL	
Foliar Micro-Nutrients	30-60mL	Always follow directions of the pesticide label where an organosilicone is recommended.  DO NOT use if pesticide manufacturer prohibits surfactants.
HERBICIDES:		
General Post Emergent	50 to 100mL	
General Low Volume	100 to 200mL	
Glyphosate, Metsulfuron	200mL	
On Gorse/Bracken Fern	100mL Hand Gun	
On Brushy/Woody Weeds	200mL Boom Spray	

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

## GENERAL INSTRUCTIONS

TITAN Organosilicone Surfactant is a highly effective wetter/spreader/penetrant. It is effective with most agricultural chemicals unless otherwise stated on label. While TITAN Organosilicone Surfactant has been proven to be a highly efficient surfactant, timing, weather conditions, method of application and/or mixture with other chemicals not specifically recommended are beyond the control of the seller. Therefore, the user should carefully observe spray deposits, rate efficiencies, compatibilities and effectiveness in initial applications and adjust the adjuvant rate accordingly.

## MIXING INSTRUCTIONS

1. Mix pesticide product with water when tank is about 30% full
2. Then when tank is nearly full add TITAN Organosilicone Surfactant
3. Complete filling tank

## PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

DO NOT contaminate streams, rivers or watercourses with 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. 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 for appropriate disposal to an approved waste management facility. If an approved waste management facility is not available, bury the empty packaging 500mm 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

DO NOT get on skin or on clothing. Causes eye irritation. DO NOT get in eyes. Harmful if swallowed. Avoid breathing vapour or mist. Avoid using product in a manner as to directly, or through drift, expose workers or other persons. Always follow the precautionary statements on the label of the pesticide(s) that are to be used with TITAN Organosilicone Surfactant. Applicators and other handlers must wear goggles or a facial splash shield; chemical resistant gloves, such as nitrile rubber >14 mils or neoprene rubber >14 mils; coveralls or long sleeved shirt and long pants; shoes plus socks and mists filtering respirator. After use and before eating, drinking or smoking, wash hands, arms and face thoroughly with soap and water. After each day's use wash goggles or face shield, gloves and any contaminated clothing.

## FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 131126; New Zealand 0800 764 766. If skin contact occurs, remove contaminated clothing and wash skin thoroughly. If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.

## SAFETY DATA SHEET

Additional information is listed in the safety data sheet (SDS). A safety data sheet for TITAN Organosilicone Surfactant is available from TITAN AG Pty Ltd on request. Call Customer Service on (02) 9999 6655 or visit [www.titanag.com.au](http://www.titanag.com.au)

**CONDITIONS OF SALE:** TITAN AG Pty Ltd shall not be liable for any loss injury damage or death whether consequential or otherwise whatsoever or howsoever arising whether through negligence or otherwise in connection with the sale supply use or application of this product. The supply of this product is on the express condition that the purchaser does not rely on TITAN AG's skill or judgment in purchasing or using the same and every person dealing with this product does so at his own risk absolutely. No representative of TITAN AG Pty Ltd has any authority to add to or alter these conditions.

Additional statements required by Globally Harmonised System of Classification and Labelling of Chemicals (GHS) and Safe Work Australia: Harmful if inhaled. Causes serious eye irritation. Harmful to aquatic life with long lasting effects. **Precautionary Statements:** Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Avoid release to the environment. Wear eye protection / face protection. IF INHALED: Remove person to fresh air and keep comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a POISON CENTER/doctor if you feel unwell. If eye irritation persists: Get medical advice/attention. Dispose of contents/container in accordance with local/regional/national regulations.

