



# SAFETY DATA SHEET

AGPRO NZ Limited  
PO Box 58-963,  
Greenmount, AUCKLAND  
Ph: 09 273 3456 Fax: 09 273 3457  
Website: www.agpro.co.nz  
This SDS consists of 16 sections.

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Effective Date: 01/10/05

## AGPRO Wetter/Penetrant

### 1. SUBSTANCE IDENTIFICATION:

#### AGPRO Wetter/Penetrant

SUPPLIER NAME: AGPRO NZ Limited  
SUPPLIER CODE: None  
SUPPLIER ADDRESS: 10 Polaris Place, East Tamaki, Auckland.  
SUPPLIER PHONE: 09 273 3456 SUPPLIER FAX: 09 273 3457  
EMERGENCY PHONE: 0800 POISON  
CHEMICAL FAMILY: USE: An additive to improve the penetration and uptake of herbicides and fungicides.

### 2. HAZARDS IDENTIFICATION:

Hazard Classes: Not Classified

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

COMMON NAME	CAS NUMBER	CONCENTRATION
Polyalkylene oxide derivative of a synthetic alcohol		100%

### 4. FIRST - AID MEASURES:

EYE CONTACT: Immediately flush with flowing water for at least 15 minutes. Seek medical attention if irritation occurs.  
SKIN CONTACT: Wash with plenty of soap and flowing water for at least 15 minutes while removing contaminated clothing. Wash clothing before reuse.  
INHALATION: If ill-effects occur, move the victim to fresh air. If ill-effects persist, consult a doctor.  
INGESTION: If swallowed, drink several glasses of water. DO NOT induce vomiting. Seek medical advice.  
NOTES TO DOCTOR: Treat symptomatically.

### 5. FIRE FIGHTING MEASURES:

FLASHPOINT: >169°C  
FLAMMABLE LIMITS: None.  
EXTINGUISHING MEDIA: Dry chemical, water spray (fog), foam or carbon dioxide.  
THERMAL DECOMPOSITION PRODUCTS: Thermal breakdown of this product during fire or very high heat conditions may evolve the following hazardous decomposition products: Carbon Dioxide, Carbon Monoxide.  
SPECIAL FIRE FIGHTING METHODS: Vapours may be toxic. Self contained breathing apparatus required. Do not allow contaminated runoff to enter drains.  
UNUSUAL FIRE OR EXPLOSION HAZARDS: None.

### 6. ACCIDENTAL RELEASE MEASURES:

Use appropriate protective equipment. Clear area of unnecessary personnel. Spills may be slippery and should be cleaned up immediately. Large spill: Dike and pump as much as possible to a salvage container. Absorb the remaining liquid and any small spills with clay granules, sand or other absorbent material and sweep to a waste container. Cover the spill area with water and absorb. Minimise runoff into waterways or drains.

### 7. HANDLING AND STORAGE:

Store in original container, tightly closed, away from foodstuffs, seeds, fertilisers and pesticides in a cool, well-ventilated place. Keep out of reach of children. Wash protective clothing daily after work.



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### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION:

EXPOSURE LIMITS: Not established by OSHA.  
EYE PROTECTION: Where eye contact is likely, use chemical splash goggles.  
RESPIRATORY PROTECTION: When work conditions are such that aerosols or mists are generated or may be generated, use a suitable approved respirator.  
PROTECTIVE CLOTHING: Where contact is likely, wear chemical-resistant (such as nitrile or butyl) gloves, coveralls, socks and chemical-resistant footwear  
VENTILATION: General (mechanical) room ventilation is considered satisfactory.  
HYGIENE PRECAUTIONS: Do not eat, drink or smoke while working with this product. Remove clothing that becomes soaked or contaminated and wash before reuse. Wash hands before breaks and after work.

### 9. PHYSICAL AND CHEMICAL PROPERTIES:

APPEARANCE / STATE / ODOUR:	Clear liquid	pH:	Not Applicable.
BOILING POINT:	Not Available	SETTING POINT:	Not Available.
DENSITY:	0.99g/mL @ 25°C.	AUTOIGNITION TEMP:	Not Applicable.
DECOMPOSITION TEMP:	Not Available.	VAPOUR DENSITY:	Not Available.
FLASHPOINT:	>169°C	VAPOUR PRESSURE:	Not Available.
EXPLOSION PROPERTIES:	Not Applicable.		
SOLUBILITY:	Soluble		
OTHER DATA:			
OCTANOL / WATER PARTITION COEFFICIENT:	Not Available.		

### 10. STABILITY AND REACTIVITY:

CONDITIONS TO AVOID: None.  
MATERIALS TO AVOID: None.  
HAZARDOUS DECOMPOSITION PRODUCTS: None.

### 11. TOXICOLOGICAL INFORMATION:

ACUTE ORAL:  
ACUTE DERMAL:  
ACUTE INHALATION:  
OTHER TOXICITY INFORMATION: Warning - May cause skin irritation, avoid skin contact.  
Warning - May cause eye irritation, avoid contact with eyes.

*Acute*  
Swallowed: May result in irritation of the gastrointestinal tract.  
Eye: May be an eye irritant.  
Skin: May result in mild irritation. Will have a degreasing action on the skin. Repeated or prolonged skin contact may lead to irritation contact dermatitis.  
Inhaled: Not expected to cause respiratory irritation unless present as an aerosol. Inhalation of high concentrations of mist may result in respiratory irritation.

*Chronic:* No information available.

### 12. ECOLOGICAL INFORMATION:

Complete information is not yet available.

### 13. DISPOSAL CONSIDERATIONS:

Triple rinse container and add residue to spray tank. Burn the container if circumstances, especially wind direction permit. Otherwise bury in a landfill.  
Avoid contamination of any water supply with chemical or empty container. Do not use the container for any other purpose.



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### 14. TRANSPORT INFORMATION:

PROPER SHIPPING NAME: None  
DG CLASS: None  
UN NUMBER: None  
HAZCHEM: 2XE  
PACK GROUP: None

### 15. REGULATORY INFORMATION:

APPROVED HANDLER: This product DOES NOT have any Approved Handler, Tracking, or Record Keeping Requirements.

### 16. OTHER INFORMATION:

The data given here is based on current knowledge and experience. The purpose of this safety data sheet is to describe the products in terms of their safety requirements. The data does not signify any warranty with regard to the products' properties.