

SAFETY DATA SHEET



Accensi Pty Ltd	Date Issued: 17/09/2018
Narangba Qld, 4504	
Ph: (07) 3897 2000	Fax: (07) 3897 2022
www.accensi.com.au	Product Code: Wetru10BL

1. PRODUCT AND COMPANY IDENTIFICATION:

PRODUCT: Weter 1000

COMPANY IDENTIFICATION:

Accensi Pty Ltd
60 - 76 Potassium Street
Narangba, Queensland 4504

USE: Wetting Agent for use as adjunct to application of chemicals to crops.

2. HAZARDOUS IDENTIFICATIONS:

Hazardous according to criteria of Safe Work Australia.

GHS Classification of the substance/mixture

- Acute toxicity – category 4
- Skin irritation – category 2
- Eye irritation – category 2A

Signal Word(s): Warning

Hazard Statement(s)

- H302 Harmful if swallowed
- H315 Causes skin irritation
- H319 Causes serious eye irritation

Precautionary Statement(s) – General

- P101 If medical advice is needed, have product container, label or SDS at hand
- P102 Keep out of reach of children
- P103 Read label before use

Pictogram(s): Exclamation Mark



Precautionary Statement(s) – Prevention

- P202 Do not handle until all safety precautions have been read and understood
- P260 Do not breathe mists or spray
- P271 Use only outdoors or in a well ventilated area
- P280 Wear protective gloves, clothing, eye and face protection
- P284 Wear respiratory protection

Precautionary Statement(s) – Response

- P302+P352 If on skin: wash with plenty of soap and water.
- P304+P340 If inhaled: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
- P305+P351+P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do so. Continue rinsing.
- P308+P313 If exposed or concerned: get medical advice/attention.
- P333+P313 If skin irritation or rash occurs: get medical advice/attention.
- P363 Wash contaminated clothing before reuse.

3. COMPOSITION / INFORMATION ON INGREDIENTS:

Ingredients	CAS Reg. No.	Conc.
Polyoxyethylene nonylphenol	9016-45-9	1000g/L

Proportion (% weight per weight): VHIGH >60, HIGH 30-60, MED 10-29, LOW 1-9, VLOW <1

4. FIRST AID:

If poisoning occurs, immediately contact a doctor or **Poisons Information Centre (telephone 13 11 26)**, and follow the advice given. Show this Safety Data Sheet to a doctor.

NOTE TO PHYSICIAN / FIRST AIDERS: Treat Symptomatically.

5. FIRE FIGHTING MEASURES:

FLASH POINT: 169C Combustible Liquid C2.

EXTINGUISHING MEDIA: Water fog (or if unavailable fine water spray, dry agent (carbon dioxide, dry chemical powder)

FIRE AND EXPLOSION HAZARDS: Combustible liquid. On burning toxic fumes will be emitted, oxides of carbon.

FIRE-FIGHTING EQUIPMENT: Fire fighters to wear self-contained breathing apparatus if risk of exposure to products of combustion.

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6. ACCIDENTAL RELEASE MEASURES:

ACTION TO TAKE FOR SPILLS:

In case of spills it is important to take all steps necessary to:

- Slippery on floors, especially when wet.
 - Avoid eye and skin contact.
 - Avoid contamination of waterways.
1. Keep all bystanders away.
 2. Wear full-length clothing and PVC gloves.
 3. Reposition any leaking containers so as to minimise further leakage.
 4. Dam and absorb spill with an absorbent material (e.g. sand or soil).
 5. Shovel the absorbed spill into drums and top with hydrated lime.
 6. Disposal of the absorbent material will depend on the extent of the spill.
 - For quantities up to 50L of product bury in a secure land fill site.
 - For quantities greater than 50L seek advice from the manufacturer before attempting disposal. Contain in a secure location until disposal method is established.
 7. Decontaminate spill area by rinsing off with water.

7. HANDLING AND STORAGE:

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

Store in a cool dry place away from direct sunlight. Store away from food and food stuffs for animal or human consumption. Store in its original container well sealed.

8. EXPOSURE CONTROL / PERSONAL PROTECTION:

EXPOSURE GUIDELINES: No value assigned for this specific material by the National Occupational Health and Safety Commission (Safe Work Australia)

Exposure values at the TWA (Time Weighted Average) means the average airborne concentration of a particular substance when calculated over a normal 8 hour working day for a 5 day working week. A time weight average (TWA) concentration for an 8 hour day, and 5 day week has not been established by Safe Work Australia for any of the ingredients in this product. There is a blanket recommendation of 10mg/m³ for inspirable dusts or mists when limits have not otherwise been established.

ENGINEERING CONTROLS: Use in a well-ventilated area. Keep containers closed when not in use.

In industrial situations, concentration values below the TWA value should be maintained. Values may be reduced by process modification, use of local exhaust ventilation, capturing substances at the source, or other methods. If you believe air borne concentrations of mists, dusts or vapours are high, you are advised to modify the process or environment to reduce the problem.

RECOMMENDATIONS FOR MANUFACTURING, COMMERCIAL BLENDING, AND PACKAGING WORKERS:

Avoid eye contact, repeated or prolonged skin contact and the inhalation of vapours. Eye washing and shower facilities available.

EYE / FACE PROTECTION: Eye protection should be worn (safety glasses). For help in selecting suitable equipment consult AS 1336 and AS/NZS 1337.

SKIN PROTECTION: Wear impervious gloves. Wear cotton overalls and washable cotton hat. Wear boots. For help in selecting suitable gloves consult AS 2161 For help in selecting suitable clothing consult AS 2919. For help in selecting boots consult AS/NZS 2210

RESPIRATORY PROTECTION: Use in well-ventilated area. For help in selecting suitable equipment consult AS/NZS 1715.

APPLICATIONS AND ALL OTHER HANDLERS:

After handling this product always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storing or re-using.

9. PHYSICAL AND CHEMICAL PROPERTIES:

APPEARANCE: Clear to pale straw-coloured liquid.

SOLUBILITY IN WATER: Soluble in water

SPECIFIC GRAVITY: 1.00

BOILING POINT: > 100°C

pH (1% aq.soln.): 6 – 8

10. STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions. React with oxidising agents.

INCOMPATIBILITY: Avoid strong oxidising agents.

HAZARDOUS DECOMPOSITION PRODUCTS: This product is unlikely to spontaneously decompose.

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HAZARDOUS POLYMERIZATION: This product is unlikely to spontaneously polymerise.

11. TOXICOLOGICAL INFORMATION:

- Oral LD₅₀ (rabbit): >1000 mg/kg.

12. ECOLOGICAL INFORMATION:

Readily biodegradable.

EC₅₀ (Rainbow fish): = 9.8 mg/L

13. DISPOSAL CONSIDERATIONS:

DISPOSAL METHOD: Dispose of empty, used containers by;

- (a) Triple rinsing with water. Add the rinsings to the tank mix or dispose of rinsate in a disposal pit away from desirable plants and roots, and watercourses. On-site disposal of undiluted product is unacceptable.
- (b) Breaking, crushing or puncturing the containers to prevent reuse.
- (c) Disposing of in a local authority, bury landfill site that does not burn its refuse. If there is no local authority landfill readily available in your area, bury the containers under at least 50cm of soil at a licensed/approved disposal site. DO NOT burn empty containers or product.

14. TRANSPORT INFORMATION:

ROAD AND RAIL TRANSPORT: Not classified as Dangerous Goods by the criteria of the Australian dangerous goods Code (ADG) for the transport by Road and Rail.

MARINE TRANSPORT: Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods code (IMDG Code) for transport by sea.

AIR TRANSPORT: Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for the transport by air.

15. REGULATORY INFORMATION:

POISON SCHEDULE: Not Applicable

This product is registered with the Australian Pesticides and Veterinary Medicines Authority. APVMA number 68537

16. OTHER INFORMATION:

All information in this data sheet is provided in good faith and is believed to be correct. Each user should consider the information in this safety data sheet within the context of their particular application as Accensi Pty Ltd cannot anticipate or control conditions under which this product may be used. Accensi Pty Ltd will not be responsible for any damages arising out of the use or reliance upon the information in this safety data sheet. No expressed or implied warranties are given other than those implied mandatory by Commonwealth, State or Territory legislation.

Please read all labels carefully before use.

Contact: **Emergency Services**
Ph: 000

Poisons Information Centre
Ph: 13 11 26