



Infosafe No™ NU04I Issue Date : June 2008 ISSUED by NUFARM CS: 1.4.21

Product Name **CHEMWET 1000**

Not classified as hazardous

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name CHEMWET 1000
Product Code 3380
Company Name NUFARM AUSTRALIA LIMITED. (ABN 80 004 377 780)
Address 103-105 Pipe Road Laverton North
Victoria 3026 Australia
Emergency Tel. 1800 033 498 (24hr Australia)
Telephone/Fax Number Tel: +61 3 9282-1000
Fax: +61 3 9282-1001
Recommended Use A non-ionic 100% wetting agent, for the improvement of spray coverage when using agricultural chemicals.
Other Information This MSDS describes, to the best of our knowledge, the properties of the concentrated product. The physical properties and some of the assessments do not apply to the properties of the product once it has been diluted for application. Acute health effects of the diluted product are likely to be much less severe.

2. HAZARDS IDENTIFICATION

Hazard Classification Not classified as hazardous
NON-HAZARDOUS SUBSTANCE.
NON-DANGEROUS GOODS.
Hazard classification according to the criteria of NOHSC.
Dangerous goods classification according to the Australia Dangerous Goods Code.
Risk Phrase(s) Not classified as hazardous

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Characterization Liquid
Ingredients

Name	CAS	Proportion
Alcohol alkoxyolate	103818-93-5	1000 g/L

Substance Chemical Family Surfactant

4. FIRST AID MEASURES

Inhalation If symptoms develop or persist, seek medical advice.
Ingestion If swallowed DO NOT induce vomiting.
Give a glass of water.
Skin If skin contact occurs, remove contaminated clothing and wash skin thoroughly with water.
Remove contaminated clothing and launder before re-use.
Eye If in eyes, hold eyelids open and wash with copious amounts of water for at least 15 minutes.
First Aid Facilities If poisoning occurs, contact a doctor or the Poisons Information Centre (Australia) on 13 11 26.
Advice to Doctor Treat symptomatically.

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media None required but use water spray to cool containers or personnel threatened by fire.
Water, foam, carbon dioxide or dry chemical.
Hazards from Combustion Products Combustible, C2.
Special Protective Equipment for fire fighters Breathable air apparatus may have to be worn in confined spaces.



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Other Information Hazchem code has not been assigned.

6. ACCIDENTAL RELEASE MEASURES

Spills & Disposal Contain spill and absorb with clay, sand, soil or proprietary absorbent (such as vermiculite).
Collect in sealed open top containers for disposal.

Personal Protection For appropriate personal protective equipment (PPE), refer Section 8.

7. HANDLING AND STORAGE

Conditions for Safe Storage Store in the closed, original container in a cool, well ventilated area.
Do not store for prolonged periods in direct sunlight.
Do not store near oxidisers.

Other Information Always read the label and any attached leaflet before use.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National Exposure Standards No biological exposure limit allocated.
No exposure standards have been set for this product.

Engineering Controls No special ventilation required.

Personal Protective Equipment It is good practice to wear suitable personal protective equipment (PPE).
When using the prepared spray wear cotton overalls buttoned to the neck and wrist and a washable hat, elbow-length PVC gloves.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form Liquid

Appearance Clear pale straw coloured liquid.

Melting Point <0°C

Boiling Point >100°C

Solubility in Water Soluble in water.

Specific Gravity 1.003

Vapour Pressure N/A

Flash Point 169°C (CC)

Flammability Combustible liquid C2.

Kinematic Viscosity 63 cP @ 20°C

10. STABILITY AND REACTIVITY

Chemical Stability Stable under normal conditions.

Hazardous Reactions Violent reactions between the product and oxidising agents are possible.
Avoid chlorates, nitrates, nitric acid, organic peroxides and potassium chlorate.

Hazardous Polymerization Hazardous polymerisation is not possible.

11. TOXICOLOGICAL INFORMATION

Toxicology Information No harmful effects are expected if the precautions on the label and this MSDS are followed.

Inhalation Not a likely route of exposure when handling the concentrate.

Ingestion Amounts swallowed incidental to normal handling procedures and use are not expected to cause injury.
Will cause irritation to mouth, throat and stomach.
If aspirated into the lung, e.g. from vomiting, the presence of the product may result in lung damage.

Skin Prolonged contact with the concentrate can cause defatting of the skin and may result in dermatitis.

Eye The concentrate may cause irritation of the eyes.



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Chronic Effects No information available, no chronic effects expected.

Acute Toxicity - Oral No data available.

Acute Toxicity - Dermal No data available.

Acute Toxicity - Inhalation No data available.

12. ECOLOGICAL INFORMATION

Short Summary of Assessment of Environmental Impact The product is a surfactant. No data is available for this product, but no significant environmental effects are expected. Contamination of water bodies should be avoided.

13. DISPOSAL CONSIDERATIONS

Product Disposal Ideally, the product should be used for its intended purpose. If there is a need to dispose of the product, approach local authorities who hold periodic collections of unwanted chemicals (ChemClear®).

Container Disposal Triple rinse containers, add rinsate to the spray tank, then offer the container for recycling/reconditioning, or puncture top, sides and bottom and dispose of in landfill in accordance with local regulations. drumMUSTER is the national program for the collection and recycling of empty, cleaned, non returnable crop production and on-farm animal health chemical containers. If the label on your container carries the drumMuster symbol, triple rinse the container, ring your local Council, and offer the container for collection in the program. Returnable containers: empty contents fully into application equipment. Replace cap, close all valves and return to the point of supply for refill or storage.

14. TRANSPORT INFORMATION

Transport Information Not classified as Dangerous Goods, according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

Storage and Transport Considered non dangerous for transport by the Australian Code for the Transport of Dangerous Goods by Road and Rail.

15. REGULATORY INFORMATION

Poisons Schedule Not Scheduled

Packaging & Labelling KEEP OUT OF REACH OF CHILDREN
READ SAFETY DIRECTIONS BEFORE OPENING OR USING

AICS (Australia) All of the components in this product are listed on the Australian Inventory of Chemical Substances.

16. OTHER INFORMATION

Date of preparation or last revision of MSDS Revised 19/06/2008

Contact Person/Point Revisions Highlighted Normal Hours: Mr Volker Maier Phone: +61 3 9282 1000
After Hours: Shift Supervisor Phone: 1800 033 498
The MSDS was reviewed. Minor changes were made to the information.
...End Of MSDS...

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