



Infosafe No™ NU025

Issue Date : May 2009

ISSUED by NUFARM

CS: 1.4.21

Product Name **TANK & EQUIPMENT Cleaner**

Not classified as hazardous

## 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

**Product Name** TANK & EQUIPMENT Cleaner  
**Product Code** 3350  
**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** For routine cleaning and decontamination of all pesticide application equipment.  
**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** Solid  
**Characterization**  
**Ingredients**

<u>Name</u>	<u>CAS</u>	<u>Proportion</u>
Sodium tripolyphosphate	13573-18-7	>60%
Sodium dodecylbenzene sulphonate	25155-30-0	<10%

## 4. FIRST AID MEASURES

**Inhalation** Remove affected person to fresh air until recovered.  
**Ingestion** If swallowed do NOT induce vomiting; seek medical advice immediately and show this container or label or contact the Poisons Information Centre on 13 11 26 (Aust). Make every effort to prevent vomit from entering the lungs by careful placement of the patient.  
**Skin** Wash affected areas thoroughly with soap and 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** Water fog, foam, carbon dioxide or dry chemical.  
**Hazards from Combustion Products** If involved in a fire, it will emit oxides of carbon, oxides of sulphur and possibly phosphoric acid.



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**Special Protective Equipment for fire fighters** Breathable air apparatus may have to be worn if material is involved in fires especially in confined spaces.

**Other Information** STOP FIRE WATER FROM ENTERING DRAINS OR WATER BODIES.

## 6. ACCIDENTAL RELEASE MEASURES

**Spills & Disposal** Pick up with a shovel and broom.  
Collect spilled material and waste in sealable open-top type containers for disposal.  
Wash remaining material away.

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

## 7. HANDLING AND STORAGE

**Precautions for Safe Handling** Avoid generating dusts while handling the product and mixing.

**Conditions for Safe Storage** Store in the closed, original container in a cool, well ventilated area.

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

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**National Exposure Standards** No exposure standards have been established for this product by Worksafe Australia, however, the TWA exposure standard for dusts not otherwise specified is 10 mg/m<sup>3</sup>.

**Engineering Controls** Handle in well ventilated areas, generally natural ventilation is adequate.

**Personal Protective Equipment** When preparing product for use wear elbow-length PVC gloves and face shield or goggles.

**Hygiene Measures** After use and before eating, drinking or smoking, wash hands, arms and face thoroughly with soap and water.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Form** Solid

**Appearance** Light orange powder that will turn green with the addition of water.

**Odour** Slight odour.

**Solubility in Water** Soluble in water.

**Specific Gravity** 424 kg/m<sup>3</sup> bulk density

**Flammability** Non flammable.

## 10. STABILITY AND REACTIVITY

**Chemical Stability** Stable under normal conditions.

**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** May cause irritation to mucous membranes.

**Ingestion** The concentrate is of low toxicity if swallowed.

**Skin** The concentrated product may cause slight irritation on contact.

**Eye** May irritate the eyes.

**Acute Toxicity - Oral** LD50 (rat) 6500 mg/kg for sodium tripolyphosphate  
LD50 (mouse) 2000 mg/kg for sodium dodecylbenzenesulphonate

## 12. ECOLOGICAL INFORMATION



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### 13. DISPOSAL CONSIDERATIONS

**Product Disposal** On site disposal of the concentrated product is not acceptable.

**Container Disposal** Do not use this container for any other purpose.  
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.

### 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

### 16. OTHER INFORMATION

**Date of preparation or last revision of MSDS** Revised 12/05/2009

**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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