



# MATERIAL SAFETY DATA SHEET

ALL CLEAR

Date of Issue: June 2010

## 1. IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND SUPPLIER

**Product Name:** All Clear Spray Tank Cleaner and Decontaminator  
**Other Names:**  
**Recommended Use:** For the removal of pesticide deposits and other debris, including oily substances, from tanks, booms, hoses, filters and nozzles  
**Supplier:** AgNova Technologies Pty Ltd  
**ACN:** 097 705 158  
**Address:** Suite 10/857 Doncaster Road  
Doncaster East Vic 3109 Australia  
**Telephone:** (03) 9840 2333  
**Facsimile:** (03) 9840 2555  
**Website:** www.agnova.com.au  
**Contact:** Managing Director  
**Emergency Telephone Number:** 1800 033 111(24 hrs)

## 2. HAZARDS IDENTIFICATION

### NON-HAZARDOUS SUBSTANCE – NON-DANGEROUS GOOD

**Hazard Designation:** Not classified as hazardous according to the criteria of NOHSC.  
**Risk Phrases:** Not applicable  
**Safety Phrases:** Not applicable  
**ADG Classification:** This product is not classified as a Dangerous Good under the Australian Code for the Transport of Dangerous Goods by Road and Rail.  
**SUSDP Classification:** Exempt

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients:	CAS Number:	Concentration (w/v):
Non-hazardous ingredients		100%



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### 4. FIRST AID MEASURES

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

**Inhalation:** Remove casualty from exposure ensuring one's own safety whilst doing so.

**Ingestion:** Wash out mouth with water. Do not induce vomiting. If conscious, give half a litre of water to drink immediately. Consult a doctor.

**Skin contact:** Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water.

**Eye contact:** Bathe the eye with running water for 15 minutes. Transfer to hospital for specialist examination.

**First Aid Facilities:** Provide washing facilities in the workplace.

**Medical attention:** Treat symptomatically.

### 5. FIRE FIGHTING MEASURES

**Extinguishing Media:** Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

**Hazards from Combustion Products:** In combustion, emits toxic fumes.

**Precautions for Fire Fighters:** Wear self contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

### 6. ACCIDENTAL RELEASE MEASURES

*Personal Precautions:*

Mark out the contaminated area with signs and prevent access to unauthorised personnel. Do not attempt to take action without suitable protective clothing – see section 8 of MSDS. Turn leaking containers leak-side up to prevent the escape of liquid.

*Environmental Precautions:*

Do not discharge into drains and rivers. Contain the spillage using bunding.

*Methods for Cleaning Up:*

Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.



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### 7. HANDLING AND STORAGE

- Handling:** Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Avoid the formation or spread of mists in the air.
- Storage:** Store in cool, well-ventilated area. Keep container tightly closed.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

- Exposure Standards:** No exposure standards have been assigned by NOHSC.
- Engineering Controls:** Ensure there is sufficient ventilation of the area.
- Personal Protective Equipment:**
- Respiratory protection:** Self-contained breathing apparatus must be available in case of emergency.
  - Hand protection:** Protective gloves.
  - Eye protection:** Tightly fitting safety goggles. Ensure eye bath is to hand.
  - Skin protection:** Protective clothing.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

- Appearance:** Yellow liquid
- Odour:** Barely perceptible odour
- Solubility:** Highly soluble
- Relative density:** 1.040 ± 0.010
- pH:** 10.5-11.4
- Oxidising:** Non-oxidising (by EC criteria)
- Viscosity:** Non-viscous
- Evaporation rate:** Negligible



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### 10. STABILITY AND REACTIVITY

<b>Chemical Stability:</b>	Stable under normal conditions.
<b>Hazardous Polymerisation:</b>	Will not occur
<b>Conditions to Avoid:</b>	Heat.
<b>Incompatible Materials:</b>	Strong oxidising agents. Strong acids.
<b>Hazardous Decomposition Products:</b>	In combustion emits toxic fumes.

### 11. TOXICOLOGICAL INFORMATION

<b>Acute effects:</b>	Irritating to eyes.
<b>Skin contact:</b>	There may be irritation and redness at the site of contact.
<b>Eye contact:</b>	There may be pain and redness. The eyes may water profusely. There may be severe pain. The vision may become blurred. May cause permanent damage.
<b>Ingestion:</b>	There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur.
<b>Inhalation:</b>	There may be irritation of the throat with a feeling of tightness in the chest.

### 12. ECOLOGICAL INFORMATION

<b>Environmental Fate, Persistence and Degradation:</b>	<b>Mobility:</b> Readily absorbed into soil. <b>Persistence and degradability:</b> Biodegradable. <b>Bioaccumulative potential:</b> No bioaccumulation potential. <b>Other adverse effects:</b> Negligible ecotoxicity.
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### 13. DISPOSAL CONSIDERATIONS

Triple or preferably pressure rinse containers before disposal. Add rinsings to spray tank. Do not dispose of undiluted chemicals on site. If recycling, replace cap and return



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clean containers to recycler or designated collection point. If not recycling, break, crush, or puncture and bury empty containers in a local authority landfill. If no landfill is available, bury the containers below 500 mm in a disposal pit specifically marked and set up for the purpose, clear of waterways, desirable vegetation and tree roots. Empty containers and product should not be burnt.

### 14. TRANSPORT INFORMATION

<b>Transport Classification:</b>	Not classified
<b>UN Number:</b>	None allocated
<b>Proper Shipping Name:</b>	Not applicable
<b>Class and Subsidiary Risk:</b>	Not a dangerous good
<b>Packing Group:</b>	None allocated
<b>EPG:</b>	None allocated
<b>Hazchem Code:</b>	None allocated

### 15. REGULATORY INFORMATION

<b>SUSDP:</b>	Exempt
<b>APVMA:</b>	Exempt

### 16. OTHER INFORMATION

<b>Trademark Information:</b>	Registered trademark of Amega Science plc
<b>Abbreviations and Acronyms:</b>	APVMA – Australian Pesticides and Veterinary Medicines Authority NOHSC – National Occupational Health and Safety Commission SUSDP – Standard for the Uniform Scheduling of Drugs and Poisons
<b>Date of Preparation:</b>	15 June 2010
<b>Data Sources:</b>	Manufacturer product safety data and published data

This MSDS summarises our best knowledge of the health and safety hazard information of the product and how to safely handle and use the product in the workplace. Each user should read this MSDS and consider the information in the context of how the product will be handled and used in the workplace including in conjunction with other products.



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The opinions expressed herein are those of qualified experts with the manufacturer. Since the use of this information and of these opinions and the conditions of use of this product are not within the control of AgNova Technologies Pty Ltd, it is the user's obligation to determine the conditions of safe use of the product.

END OF MSDS