

SAFETY DATA SHEET SUPER TANK CLEANER

Page 1 Issued: 26/01/2009 Revision No: 1

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING		
Product name: Product code: Use of substance / preparation: Company name:	SUPER TANK CLEANER 7363CT Agricultural sprayer cleaner Amega Sciences PLC Lanchester Way Royal Oak Industrial Estate Daventry Northamptonshire NN11 5PH Tel: +44 (0) 1327 704444 Fax: +44 (0) 1327 704444 Emergency tel: (out of hours only)07802 844234 Emergency tel: (out of hours only)07802 844234 Email: peter-ridley@amega-sciences.com	
2. HAZARDS IDENTIFICATION		
Workplace exposure limit: PBT:	Irritating to skin. Risk of serious damage to eyes. This substance does not have a workplace exposure limit. This substance is not identified as a PBT substance. This preparation meets the criteria for classification as dangerous in accordance with Directive 1999/45/EC.	
3. COMPOSITION / INFORMATION ON INGREDIENTS		
	SODIUM DODECYLBENZENE SULFONATE 10-30% CAS: 25155-30-0 [Xn] R22; [Xi] R36/38 2-AMINOETHANOL90% 1-10% [Xn] R20/21/22; [C] R34 ALCOHOL ETHOXYLATE 7 1-10% CAS: 68131-39-5 [Xi] R41; [-] R52 1-HYDROXYETHYLIDENE-1,1-DIPHOSPHONIC ACID, SODIUM SALT DERIVATIVES. 1-10% EINECS: 223-267-7 CAS: 3794-83-0 [Xi] R36/38	
4. FIRST AID MEASURES		
Skin contact: Eye contact: Ingestion: Inhalation:	Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water. Bathe the eye with running water for 15 minutes. Transfer to hospital for specialist examination. Wash out mouth with water. Do not induce vomiting. If conscious, give half a litre of water to drink immediately. Consult a doctor. Remove casualty from exposure ensuring one's own safety whilst doing so.	
5. FIRE-FIGHTING MEASU		
Extinguishing media: Exposure hazards: Protection of fire-fighters:	Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers. In combustion emits toxic fumes. Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.	
6. ACCIDENTAL RELEASE MEASURES		
Personal precautions: Environmental 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 SDS. Turn leaking containers leak-side up to prevent the escape of liquid. Do not discharge into drains or rivers. Contain the spillage using bunding.	

SAFETY DATA SHEET SUPER TANK CLEANER

	Absorb into dry earth or eand. Transfer to a cleasely labelled solyage	
clean-up procedures:	Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.	
7. HANDLING AND STOR		
Handling requirements:	Avoid direct contact with the substance. Ensure there is sufficient ventilation	
Handling requirements.	of the area. Avoid the formation or spread of mists in the air.	
Storage conditions:		
8. EXPOSURE CONTROLS / PERSONAL PROTECTION		
Hazardous ingredients:	2-AMINOETHANOL90%	
nazaruous ingreutents.	UK - 8 hour TWA: 7.6 mg/m3	
	UK - 15 min. STEL: 15 mg/m3	
Engineering measures:	Ensure there is sufficient ventilation of the area.	
Respiratory protection:		
Hand protection:	Protective gloves.	
Eye protection: Skin protection:	Tightly fitting safety goggles. Ensure eye bath is to hand. Protective clothing.	
9. PHYSICAL AND CHEMI		
State: Colour:	Liquid Yellow	
Odour:		
Solubility in water:		
Viscosity:	Non-viscous	
Relative density:		
•	10.5 - 11.4	
10. STABILITY AND REACTIVITY		
-	Stable under normal conditions.	
Conditions to avoid:		
Materials to avoid:	Strong oxidising agents. Strong acids. In combustion emits toxic fumes.	
11. TOXICOLOGICAL INFO		
	Irritating to skin. Risk of serious damage to eyes.	
11. TOXICOLOGICAL INFO		
	There may be irritation and redness at the site of contact.	
Eye contact:	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.	
Ingestion:	There may be soreness and redness of the mouth and throat. Nausea and	
	stomach pain may occur.	
Inhalation:	There may be irritation of the throat with a feeling of tightness in the chest.	
12. ECOLOGICAL INFORMATION		
Mobility:	Readily absorbed into soil.	
Persistence and degradability:	Biodegradable.	
Bioaccumulative potential:	No bioaccumulation potential.	
Other adverse effects:	Negligible ecotoxicity.	
	This substance is not identified as a PBT substance.	
13. DISPOSAL CONSIDERATIONS		
Disposal operations:	Transfer to a suitable container and arrange for collection by specialised disposal company.	
NR·	The user's attention is drawn to the possible existence of regional or national	
AD.	regulations regarding disposal.	
14. TRANSPORT INFORMATION		

SAFETY DATA SHEET SUPER TANK CLEANER

ADR / RID		
UN no:	Not Classified.	
IMDG / IMO		
UN no:	Not Classified.	
IATA / ICAO		
UN no:	Not Classified.	
15. REGULATORY INFORMATION		
Hazard symbols:	Irritant.	
Risk phrases:	R38: Irritating to skin. R41: Risk of serious damage to eyes.	
Safety phrases:	S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.	
Haz. ingredients (label): Note:	S39: Wear eye / face protection. 2-AMINOETHANOL90% The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.	
16. OTHER INFORMATION		
Other information:	This safety data sheet is prepared in accordance with Regulation (EC) No	
Risk phrases used in s.3:	 1907/2006. * indicates text in the SDS which has changed since the last revision. R22: Harmful if swallowed. R36/38: Irritating to eyes and skin. R20/21/22: Harmful by inhalation, in contact with skin and if swallowed. 	
Legal disclaimer:	R34: Causes burns. R41: Risk of serious damage to eyes. R52: Harmful to aquatic organisms. The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.	

Page 3