

SAFETY DATA SHEET SUPER LIQUID WETTING AGENT

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

1. IDENTIFICATION OF TH	1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING		
Droduct name:	SUPER LIQUID WETTING AGENT		
Product name. Product code:	8332CT		
Use of substance / preparation:	Turf wetting agent		
Company name:	Amega Sciences PLC		
Company name.	Lanchester Way		
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2. HAZARDS IDENTIFICATION			
	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			
Hazardous ingredients:	PHENOL ETHOXYLATE 1-10%		
	[Xi] R36/38		
•	ALCOHOL ETHOXYLATE 7 1-10%		
	CAS: 68131-39-5		
	[Xi] R41; [-] R52		
•	PEG-200 1-10%		
	CAS: 25322-68-3		
	[Xi] R41		
•	FORMALDEHYDE40% <1%		
	EINECS: 200-001-8 CAS: 50-00-0		
	[T] R23/24/25; [C] R34; [Xn] R40; [Sens.] R43		
•	POLYETHER MODIFIED TRISILOXANE 1-10%		
	CAS: 134180-76-0		
	[Xn] R20/21; [Xi] R38; [Xi] R41; [N] R51/53		
	No ingredients at levels classified as hazardous.		
4. FIRST AID MEASURES			
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.		
Ingestion:	Wash out mouth with water. Do not induce vomiting. If conscious, give half a		
luk eletien.	litre of water to drink immediately. Consult a doctor.		
Inhalation: 5. FIRE-FIGHTING MEASU	Remove casualty from exposure ensuring one's own safety whilst doing so.		
Extinguishing media:	Suitable extinguishing media for the surrounding fire should be used. Use		
F	water spray to cool containers.		
Exposure hazards:	In combustion emits toxic fumes.		
Protection of 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		

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[cont...]

Environmental precautions: Clean-up procedures:	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. Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.	
7. HANDLING AND STORA	AGE	
	Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Avoid the formation or spread of mists in the air. Store in cool, well ventilated area. Keep container tightly closed.	
8. EXPOSURE CONTROLS / PERSONAL PROTECTION		
	FORMALDEHYDE40% UK - 8 hour TWA: 2.5 mg/m3 UK - 15 min. STEL: 2.5 mg/m3	
Engineering measures: Respiratory protection: Hand protection: Eye protection: Skin protection:	Ensure there is sufficient ventilation of the area. Self-contained breathing apparatus must be available in case of emergency. Protective gloves. Tightly fitting safety goggles. Ensure eye bath is to hand.	
9. PHYSICAL AND CHEMICAL PROPERTIES		
State: Colour: Odour: Solubility in water: Viscosity: Relative density:	Liquid Yellow Barely perceptible odour Highly soluble Non-viscous	
10. STABILITY AND REAC		
Stability: Conditions to avoid: Materials to avoid:	Stable under normal conditions. Heat.	
11. TOXICOLOGICAL INFO	RMATION	
Acute effects:	Risk of serious damage to eyes.	
11. TOXICOLOGICAL INFORMATION (SYMPTOMS)		
Skin contact: Eye contact:	There may be irritation and redness at the site of 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		
	Biodegradable. No bioaccumulation potential. Negligible ecotoxicity. This substance is not identified as a PBT substance.	
13. DISPOSAL CONSIDERATIONS		
Disposal operations: NB:	Transfer to a suitable container and arrange for collection by specialised disposal company. The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.	

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14. TRANSPORT INFORMA	14. TRANSPORT INFORMATION		
ADR / RID			
	Not Classified.		
IMDG / IMO			
UN no:	Not Classified.		
IATA / ICAO			
UN no:	Not Classified.		
15. REGULATORY INFORMATION			
Hazard symbols:	Irritant.		
Risk phrases: Safety phrases:	R41: Risk of serious damage to eyes. S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S39: Wear eye / face protection.		
Precautionary phrases: Haz. ingredients (label): Note:	Contains formaldehyde40%. May produce an allergic reaction. PEG-200 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 1907/2006. * indicates text in the SDS which has changed since the last revision.		
Risk phrases used in s.3:	R36/38: Irritating to eyes and skin. R41: Risk of serious damage to eyes. R52: Harmful to aquatic organisms. R23/24/25: Toxic by inhalation, in contact with skin and if swallowed. R34: Causes burns. R40: Limited evidence of a carcinogenic effect. R43: May cause sensitisation by skin contact. R20/21: Harmful by inhalation and in contact with skin. R38: Irritating to skin. R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.		
Legal disclaimer:	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.		