SAFETY DATA SHEET SUPER DEW DISPERSER

Page 1 Issued: 11/02/2009 Revision No: 1

1. IDENTIFICATION OF TH	E SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING
Product name:	SUPER DEW DISPERSER
Product code:	8404CT
Use of substance / preparation:	Speciality application
Company name:	Amega Sciences PLC
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	NN11 5PH
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2. HAZARDS IDENTIFICAT	ION
Main hazarde:	Harmful if swallowed. Irritating to eyes and skin.
	This substance does not have a workplace exposure limit.
	This substance is not identified as a PBT substance.
Directive 1999/45/EC:	This preparation meets the criteria for classification as dangerous in
	accordance with Directive 1999/45/EC.
3. COMPOSITION / INFOR	MATION ON INGREDIENTS
Hazardous ingredients:	SODIUM DODECYLBENZENE SULFONATE 10-30%
······································	CAS: 25155-30-0
	[Xn] R22; [Xi] R36/38
•	ALCOHOL ETHOXYLATE 6 1-10%
	CAS: 68439-45-2
	[Xn] R22; [Xi] R41
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:	
-	Wash out mouth with water. Consult a doctor.
Inhalation:	Remove casualty from exposure ensuring one's own safety whilst doing so.
	Consult a doctor.
5. FIRE-FIGHTING MEASU	
Extinguishing media:	Suitable extinguishing media for the surrounding fire should be used. Use 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	
Personal precautions:	Refer to section 8 of SDS for personal protection details. If outside do not
	approach from downwind. If outside keep bystanders upwind and away from
	danger point. Mark out the contaminated area with signs and prevent access
	to unauthorised personnel. Turn leaking containers leak-side up to prevent
	the escape of liquid.
Environmental precautions:	Do not discharge into drains or rivers. Contain the spillage using bunding.
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 STORA	
Handling requirements:	Avoid direct contact with the substance. Ensure there is sufficient ventilation
	of the area. Do not handle in a confined space. Avoid the formation or spread
	of mists in the air.
	[cont]

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Storage conditions: Store in cool, well ventilated area. Keep container tightly closed.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures:	Ensure there is sufficient ventilation of the area.
Respiratory protection:	Self-contained breathing apparatus must be available in case of emergency.
Hand protection:	Protective gloves.
Eye protection:	Safety glasses. Ensure eye bath is to hand.
Skin protection:	Protective clothing.
9. PHYSICAL AND CHEMICAL PROPERTIES	
State:	Liquid
Colour	Prown

Colour:	Brown
Odour:	Characteristic odour
Evaporation rate:	Slow
Oxidising:	Non-oxidising (by EC criteria)
Solubility in water:	Highly soluble
Viscosity:	Slightly viscous
Relative density:	1.010 ± 0.010
pH:	7 ± 1

10. STABILITY AND REACTIVITY

Haz. decomp. products:	In combustion emits toxic fumes.	
Materials to avoid:	Strong oxidising agents. Strong acids.	
Conditions to avoid:	Heat.	
Stability:	Stable under normal conditions.	

11. TOXICOLOGICAL INFORMATION

e effects: Harmful if swallowed. Irritating to eyes and

11. TOXICOLOGICAL INFORMATION (SYMPTOMS)

Skin contact:	There may be irritation and redness at the site of contact.	
Eye contact:	There may be irritation and redness. The eyes may water profusely.	
Ingestion:	: There may be soreness and redness of the mouth and throat.	
Inhalation:	Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.	
	Exposure may cause coughing or wheezing.	

12. ECOLOGICAL INFORMATION

Mobility:	Readily absorbed into soil.
Persistence and degradability:	Biodegradable.
Bioaccumulative potential:	No bioaccumulation potential.
Other adverse effects:	Negligible ecotoxicity.
PBT identification:	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.

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

14. TRANSPORT INFORMATION

ADR / RID

UN no: Not Classified.

IMDG / IMO

UN no: Not Classified.

IATA / ICAO

UN no: Not Classified.

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15. REGULATORY INFORMATION	
Hazard symbols:	Harmful.
Risk phrases:	R22: Harmful if swallowed.
Haz. ingredients (label): Note:	R36/38: Irritating to eyes and skin. SODIUM DODECYLBENZENE SULFONATE; ALCOHOL ETHOXYLATE 6 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:	R22: Harmful if swallowed. R36/38: Irritating to eyes and skin. R41: Risk of serious damage to eyes.
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.