

SAFETY DATA SHEET CAMTOX BASE

Page 1 Issued: 02/03/2010 Revision No: 2

	F	Revision No: 2
1. IDENTIFICATION OF	THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKI	NG
Product name: Product code: Company name:	CAMTOX BASE 7710 Amega Sciences PLC Lanchester Way	
	Royal Oak Industrial Estate Daventry Northamptonshire NN11 5PH Tel: +44 (0) 1327 704444 Fax: +44 (0) 1327 871154 Emergency tel: (out of hours only)07802 844234 Email: <u>peter-ridley@amega-sciences.com</u>	
2. HAZARDS IDENTIFIC	ATION	
	Harmful if swallowed. Risk of serious damage to eyes. Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.	
PBT:	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 / INFO	DRMATION ON INGREDIENTS	
Hazardous ingredients:	POLYETHYLENE GLYCOL OCTAPHENYLETHER 30-50% CAS: 9036-19-5 [Xn] R22; [Xi] R41; [N] R51/53	
4. FIRST AID MEASURE	S	
Skin contact:	Remove all contaminated clothes and footwear immediately unless stuck to skin. Drench the affected skin with running water for 10 minutes or longer if substance is still on skin. Consult a doctor.	
	Bathe the eye with running water for 15 minutes. Consult a doctor. Wash out mouth with water. Do not induce vomiting. If conscious, give half a litre of water to drink immediately. Consult a doctor.	
Inhalation:		
5. FIRE-FIGHTING MEAS	SURES	
Extinguishing media:	Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.	
Exposure hazards: Protection of fire-fighters:	In combustion emits toxic fumes. Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.	
6. ACCIDENTAL RELEA	SE MEASURES	
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	
Environmental precautions: Clean-up procedures:	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 STO	RAGE	
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 minto in the oir	
Storage conditions:	of mists in the air. Store in cool, well ventilated area. Keep container tightly closed. The floor of the storage room must be impermeable to prevent the escape of liquids.	[cont]

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8. EXPOSURE CONTROLS / PERSONAL PROTECTION Engineering measures: Ensure there is sufficient ventilation of the area. The floor of the storage room must be impermeable to prevent the escape of liquids. Self-contained breathing apparatus must be available in case of emergency. Respiratory protection: Hand protection: Impermeable gloves. Eye protection: Safety glasses. Ensure eye bath is to hand. Skin protection: Impermeable protective clothing. 9. PHYSICAL AND CHEMICAL PROPERTIES State: Liquid Colour: Gold-brown Oxidising: Non-oxidising (by EC criteria) Solubility in water: Soluble Viscosity: Viscous Relative density: 1.040 - 1.050 **pH**: 11 - 12 **10. STABILITY AND REACTIVITY** Stability: Stable under normal conditions. Conditions to avoid: Heat. Materials to avoid: Strong oxidising agents. Strong acids. Haz. decomp. products: In combustion emits toxic fumes. **11. TOXICOLOGICAL INFORMATION** Acute effects: Harmful if swallowed. Risk of serious damage to eyes. 11. TOXICOLOGICAL INFORMATION (SYMPTOMS) Skin contact: There may be irritation and redness at the site of contact. Eve contact: There may be irritation and redness. The eyes may water profusely. There may be soreness and redness of the mouth and throat. Nausea and Ingestion: stomach pain may occur. There may be vomiting. There may be irritation of the throat with a feeling of tightness in the chest. Inhalation: **12. ECOLOGICAL INFORMATION** Mobility: Readily absorbed into soil. Persistence and degradability: Not biodegradable. Bioaccumulative potential: Bioaccumulation potential. Other adverse effects: Toxic to aquatic organisms. Toxic to soil organisms. 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: 3082 ADR Class: 9 Packing group: III Classification code: M6 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. Shipping name: (POLYETHYLENE GLYCOL OCTAPHENYLETHER) Labelling: 9+EHS Hazard ID no: 90

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IMDG / IMO UN no: 3082 Class: 9 Packing group: III EmS: F-A,S-F Marine pollutant: Labelling: 9+EHS IATA / ICAO UN no: 3082 Class: 9 Packing group: III Packing instructions: 914 Labelling: 9+EHS **15. REGULATORY INFORMATION (CHIP)** Hazard symbols: Harmful. Dangerous for the environment. Risk phrases: R22: Harmful if swallowed. R41: Risk of serious damage to eyes. R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. Safety phrases: S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S61: Avoid release to the environment. Refer to special instructions / safety data sheets. S36/37/39: Wear suitable protective clothing, gloves and eye / face protection. POLYETHYLENE GLYCOL OCTAPHENYLETHER Haz. ingredients (label): Note: 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. R41: Risk of serious damage to eyes. R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. The above information is believed to be correct but does not purport to be all Legal disclaimer: 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.

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