

SAFETY DATA SHEET

Product name: BIODIS

Intended Use: QUATERNARY AMMONIUM BASED SANITISER

Supplier: Warwick House, Unit 6 Redkilyn Close, Horsham, RH13 5QJ
Tel: 0845 604 8280
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INGREDIENT:	EINECS	CAS NO	CONTENTS	SYMBOL
Quaternary Ammonium Compounds	264-151-6	63449-41-2	0-1%	C,N 21/22 34 50
C13-15 Alcohol Ethoxylate (7EO)		68131-39-5	0-1%	Xn Xi 22, 41,50

HAZARDS IDENTIFICATION

Main hazards: Not classified as hazardous

FIRST AID ACTION (ACTION)

Eye contact: Promptly wash eyes with plenty of water while lifting the eye lids.
Skin contact: Wash skin with soap and water.
Inhalation: Not relevant. Inhalation unlikely.
Ingestion: Do not induce vomiting. Drink a few glasses of water or milk. Get medical attention.

FIRE FIGHTING MEASURES

Extinguishing Media: This material is not flammable. Use extinguishing media appropriate for surrounding fire.
Fire & Explosion: If involved in fire, may emit noxious fumes.
Hazards: Protective clothing and respiratory protection should be worn when tackling fires involving this product.

ACCIDENTAL RELEASE MEASURES

Personal Precautions: No special protective clothing
Clean-up procedures: Large spillages or uncontrolled discharges into rivers or streams must be reported to The Environment Agency or other regulatory body
Small quantities may be flushed to drains with plenty of water. Large spills: Absorb in vermiculate, dry sand or earth and place into containers. Send for disposal by approved waste collector.

HANDLING AND STORAGE

Handling: No specific usage precautions noted.
Storage: Store at moderate temperatures in dry, well ventilated area. Keep in original container.
Store away from; Oxidizing material.

EXPOSURE CONTROLS & PERSONAL PROTECTION

Respiratory: None required
Hand: No specific hand protection noted, but for the skin is advisable to prevent removal of natural oils from skin.
Eye: None required.
Skin: None required.

PHYSICAL AND CHEMICAL PROPERTIES

Physical state:	Liquid	Solubility-water:	Soluble
Appearance:	Clear colourless	Solubility-solvent:	
Boiling Point:	100@760mmHg	Odor:	Faint surfactant
Melting Point:	0	pH:	11
Flash Point:	Boils without flashing		
Flammability:	N/A		

STABILITY AND REACTIVITY

Conditions to avoid: Not applicable
Incompatibility: No particular stability concerns
Hazardous decomposition products: Not applicable

TOXICOLOGICAL INFORMATION.

Ingredient: **LD50 (ANIMAL / ORAL)**
Refer to section 3
Low oral toxicity, but ingestion may cause irritation of the gastrointestinal tract.

ECOLOGICAL INFORMATION

Environmental Hazards: Not regarded as dangerous for the environment.
Bio Accumulation: Completely soluble. No bioaccumulation
Degradability: Surfactant is readily broken down by effluent treatment process.

DISPOSAL CONSIDERATIONS

Discharge used solutions to drain. Small amounts (less than 5Litres) of unwanted product may be flushed with water to sewer. Larger volumes must be sent for disposal by approved waste contractor. Consign empty container to normal waste.

TRANSPORT INFORMATION

ADR / RID UN no: - Not subject to ADR
IMDG / IMO UN no: -
IATA / ICAO.

REGULATORY INFORMATION

Hazard symbols: None
Note: S2 Keep out of reach of children.
S-46 if swallowed seek medical advice immediately and show this container label.

OTHER INFORMATION.

Complies with directives 2001/58/EC, 1999/45/EC, 91/155/EEC 67/548/EEC as amended and Chemicals (hazard information and packaging for supply) (CHIP3.1) regulation EH40.

DATE OF ISSUE: September 2008

PREPARED BY: Quality Manager

Signed _____

This Data Sheet summarizes 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 data sheet 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. If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact this Company.