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JANGRO BB150

Revision April 2004

PRODUCT SAFETY DATA SHEET

1 IDENTIFICATION OF PREPARATION AND THE SUPPLIER

Trade Name: JANGRO SPIRIT MEASURE CLEANER

Supplier: Jangro Limited, as above

2 INFORMATION ON INGREDIENTS

Ingredient Name	EINECS No.	CAS No.	% Range	Symbol	Risk Phrase
Sodium (C9-15) Alkyl Ethoxy Sulphate		68585-34-2	5-10%	Xi	36,38
Sodium Dodecylbenzenesulphonate	246-680-4	25155-30-0	10-30%	Xn	22, 36/38
Triclosan	22-182-2	3380-34-5	0-1%	Xi	36/38, 50/53

The full text for all R-phrases are shown in section 16.

Composition Comments: The ingredients are present in non-hazardous concentrations.

3 HAZARDS IDENTIFICATION

Not classified as hazardous.

4 FIRST AID MEASURES

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

5 FIRE FIGHTING MEASURES

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

6 ACCIDENTAL RELEASE MEASURES

Personal Precautions: No special protective clothing
Precautions to Protect Environment: Large spillages or uncontrolled discharge into rivers or streams must be reported to The Environment Agency or other regulatory body.
Spillage Cleanup Methods: Small quantities may be flushed to drains with plenty of water. Large spill: Absorb in vermiculite, dry sand or earth and place into containers. Send for disposal by approved waste contractor.

7 HANDLING AND STORAGE

Usage: No specific usage precaution noted.
Storage: Store at moderate temperatures in dry, well ventilated area. Keep in original container. Store away from: other oxidising agents.

8 PERSONAL PROTECTION/EXPOSURE CONTROLS

Ventilation:	N/A
Respirators:	N/A
Protective Gloves:	No specific hand protection noted, but protection for the skin is advisable to prevent removal of natural oils from skin.
Eye Protection:	N/A
Other Protection:	N/A

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance/ Colour:	Viscous. Liquid. Clear Amber
Odour:	Unperfumed
Solubility Description:	Soluble in water
Boiling Pt. (°C):	100 @ 760mmHg
Specific Gravity (Water=1):	1.030 @ 20 °C):
Flash Pt. (°C):	Boils without flashing
Melting Point: (°C):	0
pH-Value, Conc:	7.50

10 STABILITY AND REACTIVITY

Stability:	No particular stability concerns.
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11 TOXICOLOGICAL INFORMATION

Toxicological Information:	Refer to section 3
Other Health Effects:	Low oral toxicity, but ingestion may cause irritation of the gastro-intestinal tract.

12 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.

13 DISPOSAL CONSIDERATIONS

Disposal Method:	Discharge used solutions to drain. Small amounts (less than 5 litres) 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.
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14 TRANSPORT INFORMATION

General:	Not classified for transport
Road:	
Rail:	
Sea:	
Air:	

15 REGULATORY INFORMATION

Risk Phrases:	Not classified
Safety Phrases:	S-2 Keep out of reach of children. S-46 If swallowed seek medical advice immediately and show this container label.
	P-13 Safety data sheet available for professional user on request
UK Environmental Listings:	Control of pollution (special waste) regulations 1980.
EC Directives:	Systems of specific information relating to Dangerous Preparation. 91/155
Statutory Instruments:	Chemicals (Hazards information and packaging) regulations.
Approved Code of Practice:	The compilation of safety data sheets L130
Guidance Notes:	Occupational exposure limits EH40. Approved guide to the classification and labelling of substances and preparations dangerous for supply. L100.

16 OTHER INFORMATION

This information is based on our present state of knowledge and is intended to describe our products from the point of view of the safety requirements. However, the information is provided without any warranty, express or implied regarding its correctness.

R-PHASES (Full Text)	R-22	Harmful if swallowed
	R-36	Irritating to eyes
	R-38	Irritating to skin
	R-36/38	Irritating to eyes and skin
	R-50/53	Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment