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COSHH HEALTH & SAFETY DATA

REVISION No	DATE
1.2	11th March 2010

SUPERCEDES ALL PREVIOUS ISSUES

1. PRODUCT NAME				APPLICATION			
BAC-HAND				SANITIZER HAND SOAP			
2. CHEMICAL COMPOSITION / INFORMATION							
An aqueous blend of soaps, detergents, viscosity modifiers, dye, and skin conditioning agents, incorporating a highly effective sanitiser.							
HAZARDOUS INGREDIENTS	CAS No.	EINECS	%w/w. RANGE	WEL		NATURE OF HAZARD/CLASS'N	
Ethanolamine	141-43-5	205-483-3	>0,5% & <1%	8-hr limit ppm: 1	15 min limit ppm:3	Xn; R20/21/22 R34	
Glycerol	56-81-5		>0,5% & <1%	8-hr limit ppm: -	15 min limit ppm: -		
C9-11 Alcohol Ethoxylate/8Me	68439-45-2		>1% & <10%			Xn; R22 Xi; R41	
Fatty acid amido propyl betain	61789-40-0		>1% & <10%			Xi; R36	
Chlorohexadine Gluconate	18472-51-0	242-354-0	>1% & <10%			Xi; R36/38	
3. HAZARD IDENTIFICATION							
Product presents no hazard when used for the purpose for which it was formulated. The product should not be used for purposes other than that shown in Section 1.							
4. FIRST AID MEASURES				11. TOXICOLOGICAL INFORMATION - ACUTE EFFECTS			
EYES	Remove any contact lenses. Irrigate copiously with clean water for at least 10 minutes. Seek med att'n if smpts persist			EYES	Irritant		
SKIN	Wash skin thoroughly with warm water. See note opposite.			SKIN	Product is designed to be skin friendly		
INGESTION	Do not induce vomiting. Wash out mouth with water. Seek medical attention if irritation or symptoms persist.			INGESTION	May cause irritation to mucous membranes		
INHALATION	Move the exposed person to fresh air.			INHALATION	May cause irritation to mucous membranes		
5. FIRE FIGHTING MEASURES				12. ECOLOGICAL INFORMATION			
EXTINGUISHING MEDIA	Water fog or spray. Do not use jets.			No known adverse environmental effects			
FIRE & EXPLOSION	Burning produces irritating toxic fumes						
PROTECTIVE MEASURES	Wear suitable respiratory equipment when necessary						
6. ACCIDENTAL RELEASE MEASURES				13. DISPOSAL CONSIDERATIONS			
SMALL - Wipe with rag or rinse with clean water. Spillages likely to be slippery. Contain large spillages with sand or clay granules, collect in suitable labelled containers for disposal. Clean up thoroughly with plenty of water				Dispose of in accordance with regulations made under Environmental Pollution and Environmental Protection Acts.			
7. HANDLING AND STORAGE				14. TRANSPORT INFORMATION			
Store at ambient temperature in well-ventilated area. Keep containers tightly closed. Store in correctly labelled containers. Adopt best Manual Handling considerations when handling, carrying and dispensing.				U.N. No.	N/A	IMDG PAGE No	N/A
8. PERSONAL PROTECTION				IMCO CLASS	N/A	PACK'G GROUP	N/A
				TREM CARD	N/A	EMS	N/A
				IATA CLASS	No hazard	ADR/RID	
9. PHYSICAL AND CHEMICAL PROPERTIES				15. REGULATORY INFORMATION			
APPEARANCE	Green gel			 	Non hazardous		
ODOUR	Slight				NSH - No significant hazard		
pH	7.0 ± 0.5				Text of risk phrases in Section2:		
RELATIVE DENSITY (SG)	1.02				R20/21/22 - Harmful by inhalation, in contact with skin and if swallowed.		
FLASH POINT	Not applicable				R22 - Harmful if swallowed.		
BOILING POINT	>100 deg C				R34 - Causes burns		
SOLUBILITY IN WATER	Soluble				R36 - Irritating to eyes		
10. STABILITY AND REACTIVITY				16. OTHER INFORMATION			
Stable under normal conditions.				Information supplied in this safety data sheet is to be used as guidance for the safe use, storage and handling of the product., and is correct to the best of our knowledge and belief at the time of publication. However, no guarantee is made as to its accuracy. This information relates only to the specific material designated, and may not be valid for such material used in combination with any other materials, or in any other process. As conditions of use of the product are outside our control, the information is given without legal responsibility, the user is responsible for compliance with relevant legislation.			