

1. PRODUCT SUPPLIER


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1.1 EMERGENCY TELEPHONE NO.

SAFETY DATA SHEET

REVISION No.	DATE
1.3	15 December 2017

1.2 PRODUCT IDENTIFIER				1.3. APPLICATION			
XL-SAN				ALCOHOL DISINFECTANT			
2. HAZARDS IDENTIFICATION							
Classification 1999/45/EC		R10		Other Hazards		P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P233 - Keep container tightly closed	
Main Hazards		Flam. Liq. 3: H226 - Flammable liquid and vapour.					
3. COMPOSITION / INFORMATION ON INGREDIENTS							
Hazardous Ingredients	Index No.	EINECS No.	CAS No.	Conc. (%w/w)	Classification	Workplace Exposure Limit	
Ethanol Chlorohexadine Gluconate	603-002-00-5	200-578-6 242-354-0	64-17-5 18472-51-0	50 - 70% 0.5 - 1%	F; R11 Xi; R36/38 N; R50	8hr 1000ppm 15 min -	
4. FIRST AID MEASURES				11. TOXICOLOGICAL INFORMATION			
Eyes		May cause irritation to eyes. Rinse at once with water for 15 minutes holding eyelids open. Seek med att'n if persists.		Eyes		No irritation expected	
Skin		May cause irritation to skin. Wash off with soap and water. Remove contaminate clothing. Seek med att'n if persists.		Skin		No irritation expected. Avoid contact with eyes and skin. May cause degreasing of the skin.	
Ingestion		May cause irritation to mucous membranes. DO NOT INDUCE VOMITING. Seek med att'n if symptoms persist.		Ingestion		There may be soreness and redness of the throat	
Inhalation		May cause irritation to mucous membranes. Move exposed person to fresh air.		Inhalation		No first-aid requirements.	
5. FIREFIGHTING MEASURES				12. ECOLOGICAL INFORMATION			
Extinguishing media		Water fog or spray. No jets. Use water spray to cool containers		Toxicity: Considered to have no specific adverse effect on the environment Degradability: No data available. Bioaccumulative Potential: No data available Mobility in Soil: No data available. Results ov PBT and vPvB Assessment: No data available			
Exposure hazards		Burning produces irritating, toxic and obnoxious Fumes.					
Advice for firefighters		Wear suitable respiratory equipment when necessary.					
6. ACCIDENTAL RELEASE MEASURES				13. DISPOSAL CONSIDERATIONS			
Personal Precautions		Ensure adequate ventilation of the working area.		Dispose of in accordance with all local and national regulations. Disposal Methods: Dilute with water. Flush down drain with plenty of water. Disposal of Packaging: Can be recycled if in compliance with local and national regulations.			
Environmental		Do not allow product to enter drains. Absorb with inert absorbent material & sweep up. Transfer to labelled containers for disposal.					
Cleaning-Up Procedure		Clean spillage area with plenty of water.					
7. HANDLING & STORAGE				14. TRANSPORT INFORMATION			
Handling Requirements		Adopt best manual handling considerations when handling, carrying and dispensing.		UN Number		UN Shipping Name	
Storage Conditions		Keep in a cool, dry, well-ventilated area. Keep correctly labelled containers tightly closed		ADR/RID Class		ADR/RID Hazard ID	
				IMDG Class		IMDG EmS Code	
				IATA Class		IATA Packing Instr Cargo / Max qty	
				Packing Group		IATA Packing Instr Passenger / Max qty	
				Further Info		The product is not classified as dangerous for carriage.	
8. EXPOSURE CONTROLS / PERSONAL PROTECTION				15. REGULATORY INFORMATION			
Controls		Ensure adequate ventilation.		Labelling:		R10 Flammable	
Hands		No precautions		 FLAMMABLE		The product is not classified as dangerous.	
Eyes / Face		Approved safety goggles if splashing					
Skin		No precautions					
Other		No precautions					
9. PHYSICAL AND CHEMICAL PROPERTIES				16. OTHER INFORMATION			
State		Liquid		As the application of products is outside our control, the information is given without legal responsibility. Customers should test under their own conditions to ensure the products are suitable for their own requirements. The information supplied in this MSDS is offered only as a guide to safe use. Storage and handling, and is correct to the best of our knowledge and belief.			
Colour		Colourless					
Odour		Slight					
PH		Not determined					
Flash Point		38 deg C					
Flammability		Not determined					
Auto Ignition temp		Not determined					
Relative Density		0.98 - 1					
Solubility in Water		Soluble					
10. STABILITY AND REACTIVITY							
Chemical Stability		Stable under normal conditions					
Conditions to Avoid		Avoid sparks, flames, heat and sources of ignition,					
Materials to Avoid		Strong acids, strong bases.					
Haz. Decomposition Prods		Burning produces irritating, toxic and obnoxious Fumes.					