

## 1. PRODUCT SUPPLIER

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## 1.1 EMERGENCY TELEPHONE NO.

## SAFETY DATA SHEET

REVISION No.	DATE
1.2	5 May 2015

1.2 PRODUCT IDENTIFIER				1.3. APPLICATION			
<b>XL-SAN</b>				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			
<b>Eyes</b>		May cause irritation to eyes. Rinse at once with water for 15 minutes holding eyelids open. Seek med att'n if persists.		<b>Eyes</b>		No irritation expected	
<b>Skin</b>		May cause irritation to skin. Wash off with soap and water. Remove contaminate clothing. Seek med att'n if persists.		<b>Skin</b>		No irritation expected. Avoid contact with eyes and skin. May cause degreasing of the skin.	
<b>Ingestion</b>		May cause irritation to mucous membranes. DO NOT INDUCE VOMITING. Seek med att'n if symptoms persist.		<b>Ingestion</b>		There may be soreness and redness of the throat	
<b>Inhalation</b>		May cause irritation to mucous membranes. Move exposed person to fresh air.		<b>Inhalation</b>		No first-aid requirements.	
5. FIREFIGHTING MEASURES				12. ECOLOGICAL INFORMATION			
<b>Extinguishing media</b>		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			
<b>Exposure hazards</b>		Burning produces irritating, toxic and obnoxious Fumes.					
<b>Advice for firefighters</b>		Wear suitable respiratory equipment when necessary.					
6. ACCIDENTAL RELEASE MEASURES				13. DISPOSAL CONSIDERATIONS			
<b>Personal Precautions</b>		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.			
<b>Environmental</b>		Do not allow product to enter drains. Absorb with inert absorbent material & sweep up.					
<b>Cleaning-Up Procedure</b>		Transfer to labelled containers for disposal. Clean spillage area with plenty of water.					
7. HANDLING & STORAGE				14. TRANSPORT INFORMATION			
<b>Handling Requirements</b>		Adopt best manual handling considerations when handling, carrying and dispensing.		<b>UN Number</b>		<b>UN Shipping Name</b>	
<b>Storage Conditions</b>		Keep in a cool, dry, well-ventilated area. Keep correctly labelled containers tightly closed		<b>ADR/RID Class</b>		<b>ADR/RID Hazard ID</b>	
<b>8. EXPOSURE CONTROLS / PERSONAL PROTECTION</b>				<b>IMDG Class</b>		<b>IMDG EmS Code</b>	
<b>Controls</b>		Ensure adequate ventilation.		<b>IATA Class</b>		<b>IATA Packing Instr Cargo / Max qty</b>	
<b>Eyes / Face</b>		Approved safety goggles if splashing		<b>Packing Group</b>		<b>IATA Packing Instr Passenger / Max qty</b>	
<b>Skin</b>		No precautions		<b>Further Info</b> The product is not classified as dangerous for carriage.			
9. PHYSICAL AND CHEMICAL PROPERTIES				15. REGULATORY INFORMATION			
State		Liquid		<b>Labelling:</b>		R10 Flammable	
Colour		Colourless		 <b>FLAMMABLE</b>		The product is not classified as dangerous.	
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				16. OTHER INFORMATION			
<b>Chemical Stability</b>		Stable under normal conditions		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.			
<b>Conditions to Avoid</b>		Avoid sparks, flames, heat and sources of ignition,					
<b>Materials to Avoid</b>		Strong acids, strong bases.					
<b>Haz. Decomposition Prods</b>		Burning produces irritating, toxic and obnoxious Fumes.					