




MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION					
PRODUCT NAME: Glass Safe 140		DATE: October 09, 2008			
PRODUCT NUMBER: 140					
TRADE NAME: Glass Safe 140 GENERAL USE: Glass & Surface Cleaner CHEMICAL FAMILY: Aqueous Blended cleaner PRODUCT DESCRIPTION: Clear Liquid with no Odor.					
MANUFACTURER: Envirox LLC		DATE PREPARED: October 09, 2008			
		SUPERSEDES: June 1, 2008			
ADDRESS (NUMBER, STREET, P.O. BOX) P.O. Box 2327, 1938 E. Fairchild St.		TELEPHONE NUMBER FOR INFORMATION / Customer Service 1-217-442-8596			
(CITY, STATE AND ZIP CODE) Danville, IL. 61834-2327		CHEMTEL 24-HOUR EMERGENCY TELEPHONE NUMBER			
COUNTRY USA					
		1-800-255-3924 01-813-248-0573 North America Toll Free International			
SECTION 2 - HAZARDOUS INGREDIENTS					
Hazardous Components	% (by Weight)	CAS #	EINECS #	Hazard Symbol	RISK PHRASES (Full Text Section 15)
Hydrogen Peroxide	<1	7722-84-1	NR	NR	NR
Proprietary non-hazardous ingredients not listed.					
Notes: All SARA Title III materials have been reported. All ingredients contained in this formula are listed on the Toxic Substances Control Act (TSCA) Chemical Inventory.					
SECTION 3 - HAZARDS IDENTIFICATION					
INHALATION: Not expected to be a significant route of exposure.					
SKIN: May cause mild skin irritation for persons with skin sensitivities. Product is not considered a primary irritant.					
EYES: May cause eye irritation.					
INGESTION: May cause mild stomach upset. Product is only slightly toxic by ingestion.					
CARCINOGENICITY:					
NTP? NO		IARC MONOGRAPHS? NO		OSHA REGULATED? NO	
CALIFORNIA, Prop.65? NO					
SECTION 4 - FIRST AID MEASURES					
INHALATION: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, if possible. Call a poison control center or doctor for further treatment advice.					
EYES: Hold eye open and rinse slowly and gently for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. If irritation persists, seek medical assistance.					
SKIN: In the unlikely event of skin irritation, remove contaminated clothing and rinse skin immediately with plenty of water. If irritation persists, seek medical attention.					
INGESTION: Call poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.					
SECTION 5 - FIRE FIGHTING MEASURES					
GENERAL HAZARDS: Not Flammable.					
EXTINGUISHING MEDIA: Treat product as water . Choose media to fight surrounding fire.					
FIRE FIGHTING PROCEDURES: No special procedures - treat product as water.					
UNUSUAL FIRE AND EXPLOSION HAZARDS: None applicable.					
HAZARDOUS COMBUSTION PRODUCTS: None known.					

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SECTION 6 - ACCIDENTAL RELEASE MEASURES								
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:								
Mop up material and place in trash receptacle. For large spills, use absorbent material and sweep into trash receptacle.								
SECTION 7 - HANDLING AND STORAGE								
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:								
Store indoors. Avoid elevated temperatures.								
SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION								
HAZARDOUS COMPONENTS	NIOSH			ACGIH		OSHA		
	TWA ppm	TWA mg/m3	STEL ppm	STEL mg/m3	TLV/TWA ppm	TWA mg/m3	TWA ppm	PEL mg/m3
Hydrogen Peroxide	1	1.4	75 IDLH		1		1	1.4
PERSONAL PROTECTION								
RESPIRATORY PROTECTION:								
Local Exhaust Ventilation is OK. NIOSH/OSHA approved respirators may be used if respiratory irritation occurs.								
PROTECTIVE GLOVES:								
Generally not required, although recommended for people with known skin sensitivities.								
EYE PROTECTION:								
Safety glasses are recommended.								
OTHER PROTECTIVE CLOTHING OR EQUIPMENT:								
Not generally required.								
WORK / HYGIENIC PRACTICES:								
Wash hands with soap and water after contact. Use emollient cleanser in individuals with sensitive skin.								
SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES								
APPEARANCE AND ODOR				VAPOR PRESSURE				
Clear Liquid with no Odor.				NE				
pH				SPECIFIC GRAVITY (WATER = 1)				
3.9-4.1				1.01				
BOILING POINT / BOILING RANGE				SOLUBILITY IN WATER				
212°F				Completely Soluble.				
FLASH POINT				VISCOSITY				
None				NA				
FLAMMABLE LIMITS				VAPOR DENSITY (AIR = 1)				
LEL: NA UEL: NA				NA				
AUTOIGNITION TEMPERATURE				EVAPORATION RATE (WATER = 1)				
NA				NA				
SECTION 10 - STABILITY AND REACTIVITY								
STABILITY			STABLE		X		CONDITIONS TO AVOID:	
							Extremely elevated temperatures	
INCOMPATIBILITY (MATERIALS TO AVOID):								
None known								
HAZARDOUS DECOMPOSITION OR BYPRODUCTS:								
None known								
HAZARDOUS POLYMERIZATION:				CONDITIONS TO AVOID:				
Will not occur.				None related to polymerization.				
SECTION 11 - TOXICOLOGICAL INFORMATION								
Hazardous Components		CAS #		LD50 of Ingredient		LC50 of Ingredient		
		EINECS #		(Specify Species and Route)		(Specify Species)		
Hydrogen Peroxide		7722-84-1		Oral, rat: LD50 = 376 mg/kg;		Inhalation, rat: LC50 = 2000		
		231-765-0		Oral, mouse: LD50 = 2000 mg/kg		mg/m3		
SECTION 12 - ECOLOGICAL INFORMATION								
No ecological information is available for this blended product, it is known to be really biodegradable however, based on the ingredients used in its manufacture.								
SECTION 13 - DISPOSAL CONSIDERATIONS								
WASTE DISPOSAL METHOD:								
Biodegradable product may be flushed to sewage treatment facility or landfill. Dispose of container according to State, Federal and Local laws.								

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SECTION 14 - TRANSPORT INFORMATION			
PROPER SHIPPING NAME: Cleaning Solution not regulated.			
DOT HAZARD CLASS / Pack Group: Not regulated	IATA HAZARD CLASS / Pack Group: Not regulated.		
REFERENCE: None	IMDG HAZARD CLASS: Not regulated		
UN / NA IDENTIFICATION NUMBER: None	RID/ADR Dangerous Goods Code: None		
LABEL: None	UN TDG Class / Pack Group:		
HAZARD SYMBOLS: None	Hazard Identification Number (HIN): None		
Note: Transportation information provided is for reference only. Client is urged to consult CFR 49 parts 100 - 177, IMDG, IATA, EU, United Nations TDG, and WHMIS (Canada) TDG information manuals for detailed regulations and exceptions covering specific container sizes, packaging materials and methods of shipping.			
SECTION 15 - REGULATORY INFORMATION			
TSCA (USA - Toxic Substance Control Act): All components are listed.			
SARA TITLE III (USA - Superfund Amendments and Reauthorization Act):			
Acute Health: Yes		Chronic Health: No	
Fire: No		Sudden Release of Pressure: No	
Reactive: No			
313 REPORTABLE INGREDIENTS: None			
CERCLA (USA - Comprehensive Response Compensation and Liability Act):		No	
California Prop 65, Safe Drinking Water and Toxic Enforcement Act of 1986:		No	
CPR (Canadian Controlled Products Regulations):		Referenced.	
IDL (Canadian Ingredient Disclosure List):		Listed.	
DSL / NDSL (Canadian Domestic Substances List / Non-Domestic Substances List):		Listed on DSL.	
WGK Water Quality Index:		1	
SECTION 16 - OTHER INFORMATION			
Legend: NA=Not Available, NE= Not Established, ND= Not determined, C= Carcinogen, NTP= National Toxicology Program.			
HMIS HAZARD RATINGS	HEALTH:	0	0 = INSIGNIFICANT
	FLAMMABILITY:	0	1 = SLIGHT
	PHYSICAL HAZARD:	0	2 = MODERATE
	PERSONAL PROTECTIVE EQUIPMENT:	None Required	3 = HIGH
			4 = EXTREME
REVISION SUMMARY:			
New MSDS written to ANSI standards 9/3/2008. LB			
MSDS Prepared by: ChemTel Inc. 1305 North Florida Avenue Tampa, Florida USA 33602-2902 Toll Free North America 1-888-255-3924 Intl. +01 813-248-0573 Website: www.chemtelinc.com			
The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstances of use. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Any questions regarding this product should be directed to the manufacturer of the product as described in Section 1.			