

SECTION 1 – CHEMICAL PRODUCT AND COMPANY IDENTIFICATION					
Distributor Name:	SKY BLUE INDUSTRIES, INC.	Emergency Phone No:	Chemtrec 1-800-424-9300		
Address:	760 W EXCHANGE ROAD OGDEN UT 84401				
Trade Name:	Old Yeller	Product Type:	Alkaline detergent		
Product Code: OLD	Product Description: Yellow liquid with distinctive detergent odor				
SECTION 2 – COMPOSITION/INFORMATION ON INGREDIENTS					
Chemical Name/Common Name:	CAS NO.	PERCENT	TLV (Source)		
Ethylene Glycol Monobutyl Ether	111-76-2	2%			
Triethanolamine	102-71-6	2%			
_Poly(oxy-1,2ethanediyl)alpha-undecyl-omega-hydroxy-	34398-01-1	1%			
Tetrasodium ethylenediamine tetraacetate	64-02-8	1%			
Sodium hydroxide	1310-73-2	1%			
SECTION 3 – HAZARDS IDENTIFICATION					
Emergency Overview: Corrosive to eyes, skin, mucous membranes and upper respiratory tract. Harmful by ingestion.					
Skin: Corrosive to skin. Product may be absorbed by skin on contact.		Eye: Corrosive to eyes on contact.			
Inhalation: May cause severe irritation to respiratory system causing difficulty breathing.		Ingestion: Harmful. May damage internal tracts and cause gastrointestinal distress, nausea and vomiting.			
SECTION 4 – FIRST AID MEASURES					
Skin: Wash thoroughly with soap and water. Seek medical advice if symptoms develop.					
Eye: Immediately wash eyes with water for 15 minutes. Seek medical advice if irritation persists.					
Ingestion: If swallowed call a physician immediately. Do NOT induce vomiting unless directed to do so by a physician. Never give anything by mouth to an unconscious person.					
Inhalation: Remove to fresh air. If not breathing, apply artificial respiration. Seek medical advice.					
SECTION 5 – FIRE FIGHTING MEASURES					
Flash Point: N/E		Method: N/E			
Flammable Limits: Not a safety factor due to low volatility.		Extinguishing Media: Use foam, dry chemical, or water spray to extinguish fire.			
Protection of Firefighter: Wear full bunker gear, including a positive pressure self-contained breathing apparatus.					
Fire and Explosion Hazards: Not a safety factor due to low volatility.					
SECTION 6 – ACCIDENTAL RELEASE MEASURES					
Land Spill	Prevent additional discharge of material if possible to do so without hazard. For small spills implement clean-up procedures. For large spills implement clean-up procedures. Also, if this product is subject to CERCLA reporting (see section 15 regulatory information) notify the national response center.				
Clean-Up Procedures	Contain spill and ventilate area. Absorb on inert media. Recover by pumping or with a suitable absorbent. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations. Wash walking surfaces with detergent and water.				
SECTION 7 – STORAGE AND HANDLING					
Wash hands before eating. Avoid contact with eyes, skin, and clothing. Keep containers closed when not in use. Avoid overheating and freezing. Avoid strong acids and oxidizers.					
SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION					
The use of mechanical dilution ventilation is recommended whenever this product is used in a confined space, is heated above ambient temperatures, or is agitated.					
EXPOSURE LIMITS		NIOSH PEL		ACGIH TLV	
		ppm	mg/m3	ppm	mg/m3
Ethylene Glycol Monobutyl Ether	TWA	5	24		

PERSONAL PROTECTION					
For open systems where contact is likely, wear safety glasses with side shields, long sleeves, and chemical resistant gloves. Where contact may occur, wear safety glasses with side shields. Where concentrations in air may exceed the TLV, work practice or other means of exposure reduction are not adequate, NIOSH/MSHA approved respirators may be necessary to prevent overexposure by inhalation.					
SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES					
Specific Gravity: 1.05		Vapor Density: N/E		Solubility in Water: Soluble	
Freezing/Melting Point, F°: N/E		Appearance: Green liquid		Odor: Slight detergent	
Evaporation Rate, n-Bu Acetate=1: <1		Boiling Point, F°: 210°F		pH of 1% Solution: >13	
Total VOC: 2.5%					
SECTION 10 – STABILITY AND REACTIVITY					
Stability: Stable			Conditions to Avoid Instability: Strong acids and oxidizers		
Hazardous Polymerization: Will not occur			Conditions to Avoid Hazardous Polymerization: Extreme heat, ignition sources		
Materials and Conditions to Avoid Incompatibility: N/E			Hazardous Decomposition Products: None		
SECTION 11 – TOXICOLOGICAL INFORMATION					
Please refer to section 3 for available information on potential health effects.					
SECTION 12 – ECOLOGICAL INFORMATION					
No specific ecological data are available for this product. Please refer to section 6 for information regarding accidental releases and section 15 for regulatory reporting.					
SECTION 13 – DISPOSAL CONSIDERATIONS					
Please refer to sections 5, 6, and 15 for disposal and regulatory information.					
SECTION 14 – TRANSPORTATION INFORMATION					
ID#	Proper Shipping Name			Hazardous Class	Packaging Group
UN3266	Corrosive liquid, basic, inorganic (contains sodium hydroxide)			8	III
SECTION 15 – REGULATORY INFORMATION					
CERCLA: Reportable quantity from release or spill: 1,000 lb. Sodium hydroxide or approx 74,000 lb. product. TSCA CHEMICAL SUBSTANCE INVENTORY: Components of this product are listed on the TSCA Inventory.					
SECTION 16 – OTHER INFORMATION					
Hazard Rating System: This information is for the identification of the fire hazards for materials for the following organizations.					
National Paint Coatings Association (NPCA)					
Hazardous Materials Identification System (HMIS)					
National Fire Protection Association (NFPA)					
		NPCA-HMIS		NFPA	
	Health	2		2	
	Flammability	0		0	
	Reactivity	0		0	
KEY	4=Severe	3=Serious	2=Moderate	1=Slight	0=Minimal
The data contained herein is offered in good faith as typical values and not as product specification. No warranty, either expressed or implied, is made. The recommended handling procedures are believed to be generally applicable. However, each user should review these recommendations in the specific content of the intended use.					