

Material Safety Data Sheet

		I. Identification	n		
Product Name:	Chemlo	nic			
Chemical Type:	Cationic drycleaning detergent				
Information Phone Number		(618) 524-6600			
Emergency Telephone Numbe			Chemical Emergency, Spill, L	eak, Fire, Exposure, or	
		t 24 hours.	dontity Information		
		ardous Ingredients/lo	•		
Hazardous Component	CAS NO. of	ACGIH TWA of	OSHA	Approximate	
	Component	Component	<u>PEL</u>	<u>Percentage</u>	
2-Methyl 2,4 pentanediol	107-41-5	25 ppm	25 ppm TWA	<10.0%	
2- Propanol	67-63-0	400 ppm	400 ppm TWA	<5.0%	
	This product d	oes NOT contain component	s that are reportable under SARA	Title III.	
	Ш	. Physical/Chemical (Characteristics		
Boiling Point	~200°	F Vanor De	ensity (AIR = 1))	Not Determined	
Specific Gravity ($H_2O = 1$)	0.989			Not Determined	
Solubility in Water	Insolub		ion Rate (Butyl Acetate = 1)	<1.0	
	ear, slight yellow lic				
	[V. Fire and Explosior	Hazard Data		
Flash Point:	>200° F				
Extinguishing Media:		Dry Chemical, water.			
Special Firefighting Procedure:		Use self contained breathing apparatus in confined areas.			
Unusual Fire & Explosion Haza	ards: <u>None kr</u>	None known			
		V. Reactivity	Data		
Stability:	Stable.				
Incompatibility:		Strong oxidizing agents			
Hazardous Decomposition Pro		Can form toxic substances at high temperatures.			
Hazardous Polymerization:	Will not	occur			

Product Name:	Chemlonic			
VI. Health Hazard Data				
Effects of Overson source	VI. Health Hazard Data			
Effects of Overexposure: Eyes:	Can cause mild to moderate irritation and redness.			
Skin:	Prolonged or repeated contact may cause irritation.			
OKIT.	1 Tolonged of repeated contact may eause initation.			
Breathing:	Excessive inhalation of vapors may cause bronchial irritation.			
Swallowing:	Can cause gastrointestinal distress, vomiting, diarrhea.			
First Aid Descendence				
First Aid Procedures: Eyes:	- Flush with water for at least 15 minutes. Obtain medical attention if irritation persists.			
Ly63.	riusii witti water ioi at least 13 minutes. Obtain medical attention il initation persists.			
Skin:	Wash affected area with soap and water.			
Inhalation:	Remove individual to fresh air.			
la mantina.	De NOT in dues a comiting. Obtain an adical attention			
Ingestion:	Do NOT induce vomiting. Obtain medical attention.			
	VII. Propagations for Safa Handling and Han			
Stone to Bo Takon in Coco	VII. Precautions for Safe Handling and Use Material is Pologoid or Spilled: Small and large spills should be contained and absorbed with an			
	Material Is Released or Spilled: Small and large spills should be contained and absorbed with an plastic or metal containers. Dispose of properly.			
Waste Disposal Method: D	Dispose in accordance with all local, state, and federal regulations. Dispose as non-hazardous waste.			
Precautions in Handling or	Storage: Keep containers closed. Avoid breathing vapors. Keep away from heat.			
	VIII. Control Measures			
Respiratory Protection:	Not normally needed. Use an organic vapor respirator if ventilation is inadequate.			
Ventilation:	General exhaust should be sufficient.			
Protective Gloves:	Not normally needed. Use chemical resistant gloves such as viton, nitrile, or neoprene if contact is prolonged. Not normally needed. Use goggles or face shield if splashing is likely.			
Eye Protection : Other Protective Equipment:				
	TYONG.			
	IX. Comments and Disclaimer			
	FOR INDUSTRIAL USE ONLY			
	Keep Out of Reach of Children.			
	Maintain Good housekeeping.			
	Wash thoroughly after handling. Keep out of eyes.			
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Edition Date:	July 7, 2011 Signature of Preparer:			
	Signature of Preparer:			

Replaces:

Not applicable.

Arthur Boykin