MATERIAL SAFETY DATA SHEET

SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identifier:						
ULTRA FLOOR CARE / STRIPPER					WHMIS Classifica	tion: SLIGHT
Product Use: Floor Finish and Wax Rem	nover					
Manufacturer's Name: ULTRA CHEM INDUSTRI	ES LTD		Supplies Name			
^{Street Address:} Unit 1 - 7107 Venture Stre	et		Street Address			
^{City:} DELTA	Province:/ State B.C.		City	City Province		Province
Postal Code: 30741	Emergency Telephone: 1-800-535-5053		Postal Code		Emergency Telep	hone
Date MSDS Prepared: APRIL 2008		MSDS Prepared by: ULTR	A CHEM INDUSTRIES	HEM INDUSTRIES LTD Phone Number: 1-604-946-8357		8357

SECTION 2 - COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous Ingredients (specific)	%	CAS Number	LD ₅₀ of Ingredient (specify species and route)	LC 50 of Ingredient (specify species)
N-Butoxypropanol(PNB)	3.5%	5131-66-8	2200mg/kg(oral,rat)	N/AV
Potassium Hydroxide	1%	1310-58-3	365mg/kg(oral, rat)	N/AV
Water	95.5%	7732-18	N/AV	N/AV

SECTION 3 - HAZARDS IDENTIFICATION

Route of Entry						
	Skin Contact 🗊	Skin Absorption		Eye Contact	halation	Ingestion
[Emergency Overview]				•		-
[WHMIS Symbols]	1					
[Potential Health Effects						
Prolonged or re	epeated exposure ca	n cause drying, def	fatting	g and dermatitis	of skin.	

SECTION 4 - FIRST AID MEASURES

Skin Contact
Flush with copious amounts of potable water. If irritation persists, seek medical attention
Eye Contact
Flush with copious amounts of potable water for 15 minutes. Seek medical attention.
Inhalation:
Remove to fresh air. If discomfort persists obtain medical attention.
Ingestion
Ingestion Drink 3-4 glasses of milk or water. NO NOT INDUCE vomiting. Seek Medical Attention

Product Identifier ULTRA FLOOR CARE / STRIPPER

SECTION 5 - FIRE FIGHTING MEASURES

Flammable . 🗇 Yes 🔎 No	If yes, under which conditions?		
Means of Extinction			
As for surrounding Fire. Normal Fire	- Fighting Procedures		
Flashpoint (°C) and Method	Upper Flammable Limit (% by volume) N/AP	Lower Flammable Limit (% by volume) N/AP	
Autoignition Temperature (°C) N/AP	Explosion Data - Sensitivity to Impact	Explosion Data - Sensivity to Static Discharge	
Hazardous Combustion Products		OXIDE	s
OF CARBON, OXIDES OF NITROG	EN		
[NFPA]			

NONE

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Leak and Spill Procedures

RINSE WITH COPIOUS AMOUNTS OF WATER AND LET DRY

SECTION 7 - HANDLING AND STORAGE

Handling Procedures and Equipment

NORMAL HANDLING PROCEDURES

Storage Requirements

STORE IN WELL VENTILATED AREAS, RECOMMENDED TEMPERATURE: 15c

SECTION 8 - EXPOSURE CONTROL / PERSONAL PROTECTION

Exposure Limits . N/AV	٥	ACGIH TLV	🗍 OSHA P	EL	٥	Other (specify))	
Specific Engineering Co General ventil		n as ventilation enclo	sed process)					
Personal Protective Equ. Bloves	🗇 Re	espirator	Eye	Footwear	٦	Clothing	p ther	
If checked, please spec Neoprene OR Chemical spla Impervious	Rubbe							

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SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Physical State		Odour Threshold (ppm) N/AP
Specific Gravity 1.03	1 1	Vapour Pressure (mmHg) 8.2
Evaporation Rate as water	Boiling Point (°C) >100°C	Freezing Point (°C) <0°C
^{pн} 10.0 <u>+</u> 0.5 at 1% dilution	Coefficient of Water / Oil Distribution 100% water soluble	[Solubility in Water] 100%

SECTION 10 - STABILITY AND REACTIVITY

Chemical Stability • Ves Incompatibility with Other Substances • Yes	0 0	No No	If no, under which conditions? If yes, which ones? Strong oxidizing agents, oxides of carbon
Reactivity, and under what conditions? Heated to 250°C			
Hazardous Decomposition Products			
None			

SECTION 11 - TOXICOLOGICAL INFORMATION

Effects of Acute Exposure eye and skin contact may cause burns.					
Ingestion may cause burns to mouth, throat an	nd abdomen				
Effects of Chronic Exposure					
Prolonged or repeated exposure can cause dry	/ing, defatting and dermatitis of skin				
Irritancy of Product Contact with eyes / skin					
Skin Sensitization N/AV	Respiratory Sensitization				
Carcinogenicity -IARC	Carcinogenicity - ACGIH				
No	No				
Reproductive Toxicity	Teratogenicity				
N/AV	N/AV				
Embryotoxicity	Mutagenicity				
	N/AV				
Name of Synergistic Products / Effects		N/AV			

Product Identifier ULTRA FLOOR CARE / STRIPPER

SECTION 12 - ECOLOGICAL INFORMATION

Aquatic Toxicity Ecotoxicity: N/A

Persistance: N/A

Bioaccumlicative: N/A

Aquatic Toxicity= N/A

BOD and COD = N/A

Products of Biodegradation= Short Term not likely

SECTION 13 - DISPOSAL CONSIDERATIONS

Waste Disposal

According to local, provincial and federal government requirements

SECTION 14 - TRANSPORT INFORMATION

Special Shipping Information: procedures. Keep from freezing.			Normal
		PIN	
TDG: Caustic alkali liquids; nos (potassiumhydroxide, monoethanolamine), Class 8, un 1719 PGIII	[DOT]	·	
[IMO]	[ICAO]		

SECTION 15 - REGULATORY INFORMATION

[WHMIS Classification] Class D Div 2 Materials Causing Other Toxic [OSHA] Effects and Class E Corrosive Materials
[SERA] [TSCA]
This product has been classified in accordance with the hazard criteia of the Controlled Products Regulations (CPR) and the MSDS contains all of the information required by CPR
SECTION 16 - OTHER INFORMATION
Notice to Reader:
To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

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