# **MATERIAL SAFETY DATA SHEET**

#### SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

SECTION 1 - CHEINII	CAL PROD	OCT AND	COMPAN	IT IDENTIFI	ICATION		
Product Identifier: ULTRA FLOOR CARE / STRIPPER WHMIS Classific					ation: SLIGHT		
Product Use: Floor Finish and Wax Ren						William Glassillo	ANOTE SELECTION
Manufacturer's Name: ULTRA CHEM INDUSTRIES LTD				Supplies Name			
Street Address: Unit 1 - 7107 Venture Stre				Street Address			
city: DELTA	Province:/ State B.C.			City			Province
Postal Code: 30741	Emergency Telephon 1-800-535-50			Postal Code		Emergency Telephone	
Date MSDS Prepared: APRIL 2008	Date MSDS Prepared:		ULTRA CH	JLTRA CHEM INDUSTRIES LTD		Phone Number: 1-604-946-8357	
SECTION 2 - COMPO	OSITION / I	NFORMATI	ON ON I	NGREDIEN	ITS		
Hazardous Ingredients (specific)		%	CAS	AS Number		ngredient eies and route)	LC <sub>50</sub> of Ingredient (specify species)
N-Butoxypropanol(PNB)		3.5%	513	31-66-8	2200mg/l	kg(oral,rat)	N/AV
Potassium Hydro	oxide	1%	131	10-58-3	365mg/kg	g(oral, rat)	N/AV
Water		95.5%	77	732-18 N/		'AV	N/AV
SECTION 3 - HAZAR	DS IDENTI	FICATION					
Route of Entry  Skin Co	ntact 🗇 Sk	in Absorption	<b>S</b> Eye	Contact	alation		hgestion
[Emergency Overview]							
[WHMIS Symbols]	T C						
[Potential Health Effects] Prolonged or repeated exp	oosure can ca	use drying, de	fatting and	dermatitis of s	skin.		
SECTION 4 - FIRST	AID MEASU	JRES					
Skin Contact Flush with copious amoun	ts of potable v	vater. If irritation	on persists	, seek medical	l attention		
Eye Contact Flush with copious amoun							
Inhalation: Remove to fresh air. If dis	comfort persis	sts obtain med	lical attention	on.			
Ingestion Drink 3-4 glasses of milk o					Attention		
M	<u> </u>						

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SECTION 5 - FIRE FIGHT	TING MEASURES			
Flammable	If yes, under which conditions?			
. Tyes No  Means of Extinction				
As for surrounding Fire. Norma	Fire - Fighting Procedures  Upper Flammable Limit (% by volume)	l awar Flammahla	Limit (% by volume)	
Flashpoint (°C) and Method N/AP	N/AP	N/AP	Limit (% by volume)	
Autoignition Temperature (°C) N/AP	Explosion Data - Sensitivity to Impact N/AP	Explosion Data - S N/AP	Sensivity to Static Discharge	
Hazardous Combustion Products OF CARBON, OXIDES OF NIT	ROGEN			OXIDES
[NFPA] NONE				
SECTION 6 - ACCIDENT	AL RELEASE MEASURES			
Leak and Spill Procedures	WITO OF WATER AND LET DR.Y.			
RINSE WITH COPIOUS AMOU	JNTS OF WATER AND LET DRY			
<b>SECTION 7 - HANDLING</b>	AND STORAGE			
Handling Procedures and Equipment NORMAL HANDLING PROCEI	NIDES			
NORMAL HANDLING PROCE	JUKES			
Storage Requirements				
STORE IN WELL VENTILATED	O AREAS, RECOMMENDED TEMP	PERATURE: 15c		
SECTION 8 - EXPOSURE	CONTROL / PERSONAL P	POTECTION		
Exposure Limits	- CONTROL / I ERCONAL I	KOTEOTION		
. N/AV 🗇 ACGIH TL	V 🗇 OSHA PEL 👩	Other (specify)		
Specific Engineering Controls (such as ventilation e	nclosed process)			
General ventilation				
Personal Protective Equipment  B Gloves Respirator	■ Eye ■ Footwear		<b>f</b> Other	
If checked, please specify type Neoprene OR Rubber gloves	<b>,</b>	<u> </u>		
Chemical splash goggles.				
Impervious				

### **SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**

Physical State		Odour Threshold (ppm) N/AP
Specific Gravity	Vapour Density (air = 1) 4.1	Vapour Pressure (mmHg) 8.2
Evaporation Rate as water	Boiling Point (°C) >100°C	Freezing Point (°C) <0°C
pH	Coefficient of Water / Oil Distribution 100% water soluble	[Solubility in Water] 100%

## **SECTION 10 - STABILITY AND REACTIVITY**

Chemical Stability			If no, under which conditions?
. Yes	Ø	No	
Incompatibility with Other Substances . Yes	Ø	No	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		Inhalation,
eye and skin contact may cause burns.		
Ingestion may cause burns to mouth, throa	at and abdomen	
Effects of Chronic Exposure		_
Prolonged or repeated exposure can cause	e drying, defatting and dermatitis of skin	
Irritancy of Product		
contact with eyes / skin Skin Sensitization	Respiratory Sensitization	
N/AV	respiratory densitization	
Carcinogenicity -IARC	Carcinogenicity - ACGIH	
No	No	
Reproductive Toxicity	Teratogenicity	
N/AV	N/AV	
Embryotoxicity	Mutagenicity	
	N/AV	
Name of Synergistic Products / Effects	· · · · · · · · · · · · · · · · · · ·	N/AV

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SECTION 12 - ECOLOGICAL INFORM	ATION		
Aquatic Toxicity Ecotoxicity: N/A Persista	ince: N/A	Bioaccumlicative: N/A	
Aquatic Toxicity= N/A			
BOD and COD = N/A			
Products of Biodegradation= Short Term not likel	ly		
SECTION 13 - DISPOSAL CONSIDERA	ATIONS		
Waste Disposal According to local, provincial and federal governn	ment requireme	ents	
SECTION 14 - TRANSPORT INFORMA	TION		
Special Shipping Information: procedures. Keep from freezing.		N	lormal
procedures. Neep non neezing.		PIN	
TDG: Caustic alkali liquids; nos (potassiumhydroxide, monoethanolamine), Class 8, un 1719 PGIII	[DOT]	I	
[IMO]	[ICAO]		
SECTION 15 - REGULATORY INFORM	ATION		
[WHMIS Classification] Class D Div 2 Materials Causing Other Tox Effects and Class E Corrosive Materials	[OSHA]		
[SERA]	[TSCA]		
		ordance with the hazard criteia of the DS contains all of the information required by CPR	
SECTION 16 - OTHER INFORMATION	<u> </u>		
Notice to Reader:			
any of its subsidiaries assumes any liability wherein. Final determination of suitability of any unknown hazards and should be used with caution	hatsoever for the y material is the on. although cel	is accurate. However, neither the above named supplied accuracy or completeness of the information contains as sole responsibility of the user. All materials may present ain hazards are described herein, we cannot guarant pazards that exist.	ined sent