# **MATERIAL SAFETY DATA SHEET**

Drink 3-4 glasses of milk or water. NO NOT INDUCE vomiting. Seek Medical Attention

SECTION 1 - CHEM	IICAL PRO	DUCT AND C	OMPAN	IY IDENTIF	ICATION			
Product Identifier: ULTRA FLOOR CARE /	STRIPPER					WHMIS Classifica	ation: MINIMAL	
Product Use:						WHINIS Classifica	RION. IVIII VIII AL	
Floor Finish and Wax Re	emover			I				
Manufacturer's Name: ULTRA CHEM USA INC				Suppliers Name				
Street Address: 1462 E. MISSION BOUL	ΕVARD			Street Address				
City:	Province:/ State			Street Address				
POMONA	CA			City		<u> </u>	Province	
Zip Code: 91766	Emergency Teleph			Postal Code		Emergency Telep	hone	
AUGUST 2009 MSDS Prepared by: ULTRA CI			ILTRA CH			Phone Number: 909-620-09		
SECTION 2 - COMP	OSITION /	INFORMATION	I NO NC	NGREDIEN	ITS			
Hazardous Ingredients (specific)		%	CAS	S Number		Ingredient cies and route)	LC <sub>50</sub> of Ingredient (specify species)	
N-Butoxypropand	N-Butoxypropanol(PNB)		513	31-66-8	2200mg/kg(oral,rat)		N/AV	
Potassium Hyd	roxide	1	131	0-58-3	365mg/kg(oral, rat)		N/AV	
Monoethanola	mine	4	14	1-43-5	700 mg/kg(oral,rat)		N/AV	
Water		95	773	32-18-5	N/	/AP	N/AP	
SECTION 3 - HAZA	RDS IDEN	TIFICATION						
Route of Entry  Skin C	ontact 🗇 S	kin Absorption	<b>=</b> Eye	Contact	halation	n <b>=</b>	ngestion	
[Emergency Overview]								
[WHMIS Symbols]	$\bigcirc$							
[Potential Health Effects]	<u> </u>							
Prolonged or repeated e	xposure can c	ause drying, def	atting and	dermatitis of	skin.			
SECTION 4 - FIRST	AID MEAS	SURES						
Skin Contact Flush with copious amou	ınts of potable	water. If irritatio	n persists	seek medica	al attention			
Eye Contact Flush with copious amou								
<sup>Inhalation:</sup> Remove to fresh air. If di	scomfort pers	ists obtain medic	cal attention	 on.				

	OR CARE / STRIPPER	Page 2/4	
SECTION 5 - FIRE FIGHT	ING MEASURES		
Flammable .  Yes No	If yes, under which conditions?		
Means of Extinction			
As for surrounding Fire. Normal Flashpoint (°C) and Method	Fire - Fighting Procedures   Upper Flammable Limit (% by volume)	Lower Flammable Limit (% by volume)	
N/AP	N/AP Explosion Data - Sensitivity to Impact	N/AP  Explosion Data - Sensivity to Static Discharge	
Autoignition Temperature (°C) N/AP	N/AP	N/AP	
Hazardous Combustion Products	DOCEN	•	OXIDES
OF CARBON, OXIDES OF NIT	RUGEN		
NONE A COURTIE			
	AL RELEASE MEASURES		
Leak and Spill Procedures RINSE WITH COPIOUS AMOU	INTS OF WATER AND LET DRY		
SECTION 7 - HANDLING	AND STODAGE		
	AND STURAGE		NORMA
Handling Procedures and Equipment HANDLING PROCEDURES			NONINA
			NONWA
HANDLING PROCEDURES			NONWA
HANDLING PROCEDURES  Storage Requirements	O AREAS, RECOMMENDED TEMPEI	RATURE: 15c	NONWA
HANDLING PROCEDURES  Storage Requirements	AREAS, RECOMMENDED TEMPE	RATURE: 15c	NORWA
HANDLING PROCEDURES  Storage Requirements	) AREAS, RECOMMENDED TEMPEI	RATURE: 15c	NONWA
HANDLING PROCEDURES  Storage Requirements  STORE IN WELL VENTILATED	O AREAS, RECOMMENDED TEMPER		NORWA
HANDLING PROCEDURES  Storage Requirements STORE IN WELL VENTILATED  SECTION 8 - EXPOSURE	E CONTROL / PERSONAL PR	OTECTION	NONWA
Storage Requirements STORE IN WELL VENTILATED  SECTION 8 - EXPOSURE  Exposure Limits . N/AV	E CONTROL / PERSONAL PROV		NONWA
HANDLING PROCEDURES  Storage Requirements STORE IN WELL VENTILATED  SECTION 8 - EXPOSURE  Exposure Limits . N/AV	E CONTROL / PERSONAL PROV	OTECTION	NORWA
Storage Requirements STORE IN WELL VENTILATED  SECTION 8 - EXPOSURE  Exposure Limits . N/AV ACGIHTL'  Specific Engineering Controls (such as ventilation er General ventilation  Personal Protective Equipment	CONTROL / PERSONAL PROVIDENCIOSED PROCESSION OF THE PROPERTY O	OTECTION  Other ( specify )	NOINMA
Storage Requirements STORE IN WELL VENTILATED  SECTION 8 - EXPOSURE  Exposure Limits . N/AV ACGIHTL  Specific Engineering Controls (such as ventilation er General ventilation  Personal Protective Equipment . Gloves Respirator  If checked, please specify type	E CONTROL / PERSONAL PROV	OTECTION	NOINWA
Storage Requirements STORE IN WELL VENTILATED  SECTION 8 - EXPOSURE  Exposure Limits . N/AV	CONTROL / PERSONAL PROVIDENCIOSED PROCESSION OF THE PROPERTY O	OTECTION  Other ( specify )	INCINIVIP
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# **SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**

Privsical State	1	Odour Threshold (ppm) N/AP
Specific Gravity 1.03	IA 1	Vapour Pressure (mmHg) 8.2
Evaporation Rate  as water	Boiling Point (°C) >100°C	Freezing Point (°C) <0°C
<sub>рн</sub> 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			If no, under which conditions?
. Yes	Ø	No	
Incompatibility with Other Substances	a		If yes, which ones?
. 🗐 Yes	Ø	No	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, thro	oat and abdomen	
Effects of Chronic Exposure		_
Prolonged or repeated exposure can cau	se drying, defatting and dermatitis of skin	
Irritancy of Product  contact with eyes / skin  Skin Sensitization		
Skin Sensitization N/AV	Respiratory Sensitization	
Carcinogenicity -IARC NO	Carcinogenicity - ACGIH No	
Reproductive Toxicity	Teratogenicity	
N/AV	N/AV	
Embryotoxicity	Mutagenicity	
	N/AV	
Name of Synergistic Products / Effects		N/AV

Aquatic Toxicity= N/A  BOD and COD = N/A  Products of Biodegradation= Short Term not likely  SECTION 13 - DISPOSAL CONSIDERATIONS  Waste Disposal	ccumlicative: N/A
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Waste Disposal	
Waste Disposal According to local, state and federal government requirements	
4	
SECTION 14 - TRANSPORT INFORMATION	
Special Shipping Information:	Normal
procedures. Keep from freezing.	PIN
TDG: Caustic alkali liquids; nos (potassiumhydroxide, monoethanolamine), Class 8, un 1719 PGIII	<u> </u>
[IMO]	
SECTION 15 - REGULATORY INFORMATION	
[WHMIS Classification] Class D Div 2 Materials Causing Other Toxio [OSHA]  Effects and Class E Corrosive Materials	
[SERA] [TSCA]	
This product has been classified in accordance with th Controlled Products Regulations (CPR) and the MSDS contains all	
SECTION 16 - OTHER INFORMATION	or the minimum required by or the
Notice to Reader:	
To the best of our knowledge, the information contained herein is accurate any of its subsidiaries assumes any liability whatsoever for the accuracy herein. Final determination of suitability of any material is the sole responsively. It is the sole responsively and should be used with caution, although certain hazard these are the only hazards that	y or completeness of the information contained onsibility of the user. All materials may present ds are described herein, we cannot guarantee that