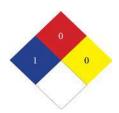
MATERIAL SAFETY DATA SHEET



SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identifier: CLEANER AND CONDITIONER OR ULTRA CLEAN						WHMIS Classifica	tion: NONE
Product Use: All Purpose Cleaner & Flo	or Restorer					-	
Manufacturer's Name: ULTRA CHEM USA INC.				Suppliers Name			
Street Address: 1462 E. MISSION BOULEVARD				Street Address			
City: POMONA	Province / State			City			Province
Zip Code: 91766	Emergency Telephone 800-535-505			Postal Code		Emergency Teleph	none
Date MSDS Prepared: JANUARY 2013		MSDS Prepared by: ULTRA CHE	M USA INC.			Phone Number: 909-620-09	949
SECTION 2 - COMPOSITION / INFORMATION ON INGREDIENTS							
					ID 61	n ava di a nt	I.C. of Ingredient

Hazardous Ingredients (specific)	es (specific) % CAS Number		LD ₅₀ of Ingredient (specify species and route)	LC ₅₀ of Ingredient (specify species)	
C9-C11 Linear Primary alcohol Ethoxylate	2	68439-46-3		1400 mg/kg (oral, rat)	N/AV
Potassium Hydroxide	1	1310-58-3		365 mg/kg (oral, rat)	N/AV
Propylene Glycol	2	57-55-6 20		g/kg(oral,rat)	N/AV
Water	95	7732-18-5		NAP	N/AV

SECTION 3 - HAZARDS IDENTIFICATION

Route of Entry				
	Skin Contact Skin Absorption	Eye Contact	inhalation	Ingestion
[Emergency Overview]	Wear suitable protective gloves.			
[WHMIS Symbols]	①			
[Potential Health Effects	5]			
NONE				

SECTION 4 - FIRST AID MEASURES

Skin Contact		
Flush with copious	s amounts of potable water. If irritation	persists seek medical attention
Eye Contact		
Flush with copious	s amounts of potable water. If irritation	persists seek medical attention
Inhalation	N/AP	
Ingestion		
Drink 3-4 glasses	of MILK or WATER. DO NOT INDUCE	vomiting. Seek Medical Attention

Product Identifier CLEANER A	ND CONDITIONER OR UI TRA	A CLEAN	Page 2/4			
Product Identifier CLEANER AND CONDITIONER OR ULTRA CLEAN Page 2/4 SECTION 5 - FIRE FIGHTING MEASURES						
Flammable . Ves No	If yes, under which conditions?					
Means of Extinction As for surrounding Fire. Normal	Fire - Fighting Procedures					
Flashpoint (°C) and Method N/AP	Upper Flammable Limit (% by volume) N/AP		ower Flammable Limit (% by volume) N/AP			
Autoignition Temperature (°C) N/AP	Explosion Data - Sensitivity to Impact N/AP		xplosion Data - Sensivity to Static Discharge N/AP			
Hazardous Combustion Products Oxides of Carbon						
[NFPA] NONE						
SECTION 6 - ACCIDENTA	L RELEASE MEASURES	3				
Leak and Spill Procedures Rinse with water and let dry						
SECTION 7 - HANDLING	AND STORAGE					
Handling Procedures and Equipment Normal Procedures. Keep from 1	reezing					
Storage Requirements	4500					
Store in well ventilated area. Red	commended temperature 15°C					
OFOTION A EVECUEE	CONTROL (DEDOONAL	DDOTEOTIO				
SECTION 8 - EXPOSURE Exposure Limits	CONTROL / PERSONAL	PROTECTION	N			
. N/AV ACGIH TLV Specific Engineering Controls (such as ventilation en		Other (sp	pecify)			
Normal ventilation	,					
Personal Protective Equipment . Gloves GRespirator	☐ Eye	Clothing	Other			
If checked, please specify type Rubber or neoprene						
For spills or overexposure NIOSH Approved, organic vapour cartridges. Chemical splash goggles.						

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Physical State Liquid	Odour and Appearance Natural odour. Yellow color	Odour Threshold (ppm)
Specific Gravity 1.02 <u>+</u> 0.01	1 1	Vapour Pressure (mmHg) 1.7 mmHg
Evaporation Rate 0.22	Boiling Point (°C) >100°C	Freezing Point (°C) <0°C
рн 9.0±0.5	Coefficient of Water / Oil Distribution 100% water soluble	[Solubility in Water]

SECTION 10 - STABILITY AND REACTIVITY

Chemical Stability	<i>=</i>		If no, under which conditions?
. 🗐 Yes	Ճ	No	
Incompatibility with Other Substances			If yes, which ones?
	Ճ	NI-	Strong oxidizing agents, strong acids
. 🗗 Yes		No	energ enamely agence, energ acces
Reactivity, and under what conditions?			
None			
Hazardous Decomposition Products			
None			

SECTION 11 - TOXICOLOGICAL INFORMATION

Effects of Acute Exposure Eye contact. May cause irritation					
Ingestion may cause irritation to mouth & throat	s alimentary tract				
Effects of Chronic Exposure					
Skin and eye irritant.					
Irritancy of Product contact with eyes / skin					
Skin Sensitization	Respiratory Sensitization				
N/A	N/A				
Carcinogenicity -IARC	Carcinogenicity - ACGIH				
No	No				
Reproductive Toxicity	Teratogenicity				
N/A	N/A				
Embryotoxicity	Mutagenicity				
N/A					
Name of Synergistic Products / Effects					
N/A					
4					

Product Identifier CLEANER AND CONDITIONER	OR ULTRA CLEAN	Page 4/4
SECTION 12 - ECOLOGICAL INFORMATION	ON	
Aquatic Toxicity Mobility: N/A Persistence: N/A	Bioaccumulative: N/A	
Aquatoxicity: Acute fish toxicity. LD ₅₀ =138 mg/L/96 ho	ours. Mosquito fish	
	Acute Algea Toxicity= N/A	
•		
BOD and COD = N/A. Other information: Material is p	ractically non toxic to fish on an acute bas	sis.
SECTION 13 - DISPOSAL CONSIDERATIO	ONS	
Waste Disposal According to local, state and federal government requ	irements	
7 too ording to room, state and state of	Homonio	
SECTION 14 - TRANSPORT INFORMATIO	 N	
Special Shipping Information		
	PIN	J
	N/A	
TDG N/A	[DOT] NOT REGULATED	
[IMO]	[ICAO]	
	N/A	
SECTION 15 - REGULATORY INFORMATION		
[WHMIS Classification] Class D Div 2 Materials Causing Other Effects	[OSHA]	
_	[TSCA]	
	sified in accordance with the hazard criteria of the	
<u> </u>	and the MSDS contains all of the information requir	red by CPR
SECTION 16 - OTHER INFORMATION		
Notice to Reader:		
To the best of our knowledge, the information contain any of its subsidiaries assumes any liability whatsoever Final determination of suitability of any material is the hazards and should be used with caution. although cetthe only hazards that exist.	er for the accuracy or completeness of the he sole responsibility of the user. All ma	e information contained herein. aterials may present unknown
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