MATERIAL SAFETY DATA SHEET

SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

APRIL 2009 ULTRA CHEM USA INC		RA CHEM USA INC.	· · · · · · · · · · · · · · · · · · ·	20-0949
Date MSDS Prepared: MSDS Prepared by:			Phone Nu	ımber:
Zip Code: Emergency Telephone: 91766 1-800-535-5053		Postal Co	le Emergenc	cy Telephone
city: POMONA	Province / State			Province
Street Address: 1462 E. MISSION BOULEVARD			ress	
Manufacturer's Name: ULTRA CHEM USA IN	IC.	Supplies N	ame	
Product Use: EXTREME	ELY HEAVY DUTY STA	IN REMOVER FOR CARE	PET, UPHOLSTERY O	R LAUNDRY
Product Identifier: ULTRA CARPET CAF	RE / SPECIAL STAIN F	REMOVER	WHMIS C	Classification: MODERATE

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)
ETHANEDIOIC ACID	15-20	144-62-7 375 mg/kg (oral		N/AV
CITRIC ACID (FOOD SAFE)	10-15	77-92-9	77-92-9 N/AP	
MALIC ACID (FOOD SAFE)	10-15	6915-15-7	N/AP	N/AP
SODIUM SULPHATE	50-65	7757-82-6	N/AP	N/AP

SECTION 3 - HAZARDS IDENTIFICATION

Route of Entry	Skin Contact	Skin Absorption		Eye Contact	inhalation	Ingestion
[Emergency Overview]						
[WHMIS Symbols]						
[Potential Health Effects] prolonged cont	act may causeliver a	nd kidney problems.	•			

SECTION 4 - FIRST AID MEASURES

Wash skin with strong solution of epsom salts. Remove and wash contaminated clothes. If irritation persists seek medical

Eye Contact
Immediately flush with copious amounts of potable water. Seek medical attention immediately.

Inhalation Remove to fresh air. Give artifical respiration if not breathing. Get medical attention if discomfort persists.

Ingestion Give lots of water, milk or a diluted solution of calcium of milk of magnesium. DO NOT INDUCE VOMITING.

Seek medical attention.

SECTION 5 - FIRE FIGHTI	AIN REMOVER ING MEASURES	Page 2/4	
Flammable		S, OPEN FLAMES AND EXCESSIVE	HEAT
Means of Extinction	ALCAL FOAM WATER FOG NOR	MAL FIREFIGHTING PROCEDURES	•
Flashpoint (°C) and Method NONE	Upper Flammable Limit (% by volume) N/AP	Lower Flammable Limit (% by volume) N/AP	<u>'</u>
Autoignition Temperature (°C)	Explosion Data - Sensitivity to Impact N/AP	Explosion Data - Sensivity to Static Discharge N/AP	
Hazardous Combustion Products Oxides of Carbon [NFPA] MODERATE			
SECTION 6 - ACCIDENTA	L RELEASE MEASURES		
Sweep up and shovel into DOT a	poproveu waste contamors.		
SECTION 7 - HANDLING	AND STORAGE		<u> </u>
SECTION 7 - HANDLING A			Кеер
Handling Procedures and Equipment containor tightly closed when not Storage Requirements Cool, Dry, well ventilated area. K	eep away from other chemicals an	d potentional sources of contaminatio	
Handling Procedures and Equipment containor tightly closed when not Storage Requirements Cool, Dry, well ventilated area. K SECTION 8 - EXPOSURE	eep away from other chemicals an		
Handling Procedures and Equipment Containor tightly closed when not Storage Requirements Cool, Dry, well ventilated area. K	t in use. Teep away from other chemicals an CONTROL / PERSONAL PE		
Handling Procedures and Equipment containor tightly closed when not storage Requirements Cool, Dry, well ventilated area. K SECTION 8 - EXPOSURE Exposure Limits N/AV ACGIH TLV Specific Engineering Controls (such as ventilation encl	t in use. Teep away from other chemicals an CONTROL / PERSONAL PE	ROTECTION	

Product Identifier	SPECIAL	STAIN REMOVE	-R

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SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Physical State POWDER	Odour and Appearance odourless white crystals	Odour Threshold (ppm) N/AP	
Specific Gravity N/AP	Vapour Density (air = 1)	Vapour Pressure (mmHg) N/AP	
Evaporation Rate N/AP	Boiling Point (°C) N/AP	Freezing Point (°C) N/AP	
_{рН} 6.6	Coefficient of Water / Oil Distribution 100% water soluble	[Solubility in Water]	

SECTION 10 - STABILITY AND REACTIVITY

Chemica	I Stability		If no, under which conditions?	
	Yes	🗇 No		
Incompa	tibility with Other Substa	nces	If yes, which ones?	
	Yes	□ No	oxidizable agents	
				_
Reactivit	y, and under what condit	tions?		_
		irks and open fla		
Hazardo	us Decomposition Produ	icts		
Carb	on monoxide fo	ormic acid		

SECTION 11 - TOXICOLOGICAL INFORMATION

Effects of Acute Exposure		Severe
skin abd eye irritant.		
Effects of Chronic Exposure		
Prolonged contact may cause liver and l	kidney problems.	
Irritancy of Product		
Severe eyes / skin irritant	Respiratory Sensitization	
Skin Sensitization	Respiratory Sensitization	
Causes burns		
Carcinogenicity -IARC	Carcinogenicity - ACGIH	
None	Noone	
Reproductive Toxicity	Teratogenicity	
N/A	N/A	
Embryotoxicity	Mutagenicity	
	N/A	
Name of Synergistic Products / Effects	·	
N/A		

Product Identifier S	PECIAL STAIN REMOVER	Page 4/4				
SECTION 12 - EC	OLOGICAL INFORMATI	ON				
Aquatic Toxicity Mobility	/: N/A Persistence: N/A	Bioaccumulative: N/A				
Aquatoxicity: Acute fisl	Aquatoxicity: Acute fish toxicity. LD ₅₀ =138 mg/L/96 hours. Mosquito fish					
Acute Crustaceans To	xicity= N/A	Acute Algea Toxicity= N/A				
BOD and COD = N/A.	Other information: Material is p	practically non toxic to fish on an ac	cute basis.			
OFOTION 42 DIS	PROCAL CONCIDERATIO	· · · · · · · · · · · · · · · · · · ·				
	SPOSAL CONSIDERATIO	ONS				
Waste Disposal According to local, prov	vincial and federal government	requirements				
SECTION 14 - TRA	ANSPORT INFORMATIO	N				
Special Shipping Inforr	nation: EMPTY CONTAINERS	CAN HAVE RESIDUES. TREAT	AS FULL			
			PIN			
TDG: N/AP		[DOT]				
[IMO]		[ICAO]				
SECTION 15 - RE	GULATORY INFORMATI	ION				
[WHMIS Classification] Class B	flammable &	[OSHA]				
combustible materials Corrosive Materials	Div 1-5 : Class E:					
[SERA]		[TSCA]				
Сог		ified in accordance with the hazard criteia nd the MSDS contains all of the informatio				
SECTION 16 - OT	HER INFORMATION					
Notice to Reader:						
nor any of its subsidiar herein. Final determin	ries assumes any liability whats ation of suitability of any mate should be used with caution.	soever for the accuracy or completerial is the sole responsibility of the	neither the above named supplier eness of the information contained ne user. All materials may present ribed herein, we cannot guarantee			