

MATERIAL SAFETY DATA SHEET (SUBSTITUTES FOR OSHA FORM 174): May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200.

PRODUCT NUMBER: A10-10080
IDENTITY: REACH

Revision Date: 05/26/2005

Section I

Manufacturer's Name: Ultra-Chem Inc.
Address: 8043 Flint
Lenexa, Ks 66753

Telephone Numbers:
Emergency:
800/255-3924
Information:
800-451-0726

HMIS CODES: REACTIVITY: 1 FLAMMABILITY: 1 HEALTH: 0 PERSONAL PROTECT: A

Section II: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION (All of the ingredients contained in this product are listed on the TSCA inventory.)

Name	Cas No.	OSHA PEL	ACGIH TLV	OTHER LIM	%
1,8-P-MENTHADIENE	5989-27-5	NE	NE	N/A	---
PROPANE/N-BUTANE	68476-86-8	1000 PPM	600 PPM	N/A	---

Section III: PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: 212+ Specific Gravity (water=1) 1.00
Vapor Pressure(mm Hg) 18 Melting Point: N/A
Vapor Density(AIR=1) 1 Evaporation Rate: .1
Solubility in Water: 100% (Butyl Acetate=1)
Appearance and Odor: WHITE FOAM, CITRUS SCENT

Section IV: FIRE AND EXPLOSION HAZARD DATA

Flash Point(Method Used):NONE Flammable Limits: LEL:N/A UEL: N/A
Extinguishing Media: STANDARD CHEMICAL FIRE EXTINGUISHER
Special Fire Fighting Procedures: WEAR SELF CONTAINED BREATHING APPARATUS WHEN INDICATED

Unusual Fire and Explosion Hazards: CONTENTS UNDER PRESSURE. EXPOSURE TO TEMPERATURES ABOVE 120 F MAY CAUSE BURSTING.

Section V: REACTIVITY DATA

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Stability: Unstable: Conditions to avoid:
Stable: X TEMPERATURES ABOVE 120 F
Incompatibility (Materials to Avoid): NONE

Hazardous Decomposition or Byproducts: NONE

Hazardous Polymerization: May Occur: Will Not Occur: X
Conditions to Avoid: NONE

Section VI: HEALTH HAZARD DATA

Routes of Entry: Inhalation: YES Skin: YES Ingestion: NO
Health Hazards(Acute and Chronic):
INHALATION: EXCESSIVE INHALATION MAY CAUSE SLIGHT DIZZINESS. EYES: IRRITATION, REDDENING. SKIN: SLIGHT IRRITATION

Carcinogenicity: NTP:NO IARC Monographs:NO OSHA Reg:NO
Signs and Symptoms of Exposure: SEE HEALTH HAZARDS

Medical Conditions Generally Aggravated by Exposure: NONE

Emergency and First Aid Procedures: INHALATION: REMOVE TO FRESH AIR. EYES: FLUSH WITH RUNNING WATER FOR 15 MINUTES. SKIN: WASH COMPLETELY WITH RUNNING WATER. CONTACT PHYSICIAN IF IRRITATION PERSISTS.

Section VII: PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled: WIPE UP WITH RAG OR SOME ABSORBENT CLAY MATERIAL OR TOWEL.

Waste Disposal Method: DISPOSE OF RESIDUE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL GUIDELINES. DO NOT PUNCTURE OR INCINERATE CONTAINER. DO NOT REUSE CONTAINER. WRAP CONTAINER AND PLACE IN TRASH COLLECTION.

Precautions to be Taken in Handling and Storing: DO NOT USE OR STORE NEAR HEAT OR OPEN FLAME. EXPOSURE TO TEMPERATURES ABOVE 120 F MAY CAUSE BURSTING.

Other Precautions: NONE

Section VIII: CONTROL MEASURES

Respiratory Protection: NONE
Ventilation: Local Exhaust:N/A
Mechanical: N/A Special: N/A
Other: N/A
Protective Gloves:N/A
Eye Protection: SAFETY GLASSES ARE RECOMMENDED WHEN USING CHEMICAL PRODUCTS
Other Protective Clothing or Equipment:
N/A
Work/Hygienic Practices:
WASH HANDS WITH SOAP AND WATER AFTER USE.