

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: 962000

IDENTITY: U-C U-F GEL CINNAMON

Revision Date: 11/15/2004

Section I

Manufacturer's Name: Ultra Chem  
Address: 8043 Flint  
Lenexa

Telephone Numbers:  
Emergency: 800-451-0726

Information: 913-492-2929

State: KS Zip Code: 66214

HMIS CODES: REACTIVITY: 0 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	%
ISOPROPYL ALCOHOL	67-63-0	400 PPM	400 PPM	N/A	
PROPANE/N-BUTANE	58476-86-8	1000 PPM	600 PPM	N/A	

Section III: PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: 212 Specific Gravity (water=1) 0.98  
Vapor Pressure(mm Hg) 17.5 Melting Point: N/A  
Vapor Density(AIR=1) >1 Evaporation Rate: >1  
Solubility in water: 100% (Butyl Acetate=1)  
Appearance and Odor: CLEAR GEL, CINNAMON ODOR

Section IV: FIRE AND EXPLOSION HAZARD DATA

Flash Point(Method Used):180F TCC Flammable Limits: LEL:N/A UEL: N/A  
Extinguishing Media: STANDARD CHEMICAL FIRE EXTINGUISHER  
Special Fire Fighting Procedures: NONE

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

## Section V: REACTIVITY DATA

PRODUCT NUMBER: 962000

stability: Unstable:                    Conditions to avoid:  
                   Stable: X                    TEMPERATURES ABOVE 120 F MAY CAUSE BURSTING  
 Incompatibility (Materials to Avoid): STRONG OXIDIZERS, ALKALIES, ACIDS.

Hazardous Decomposition or Byproducts: NONE KNOWN

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: YES  
 Health Hazards (Acute and Chronic):  
 EYES: MAY CAUSE SLIGHT IRRITATION. INHALATION: MAY CAUSE DIZZINESS IF  
 INHALED DIRECTLY OR EXPOSED TO EXCESSIVE AMOUNTS. SKIN: MAY CAUSE LOCALIZED  
 DEFATTING OF SKIN. INGESTION: MAY CAUSE NAUSEA.  
 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: EYES: FLUSH WITH WATER FOR 15 MINUTES.  
 CONSULT PHYSICIAN IF IRRITATION PERSISTS. INHALATION: REMOVE TO FRESH AIR.  
 CONSULT PHYSICIAN IF DIFFICULTY IN BREATHING PERSISTS. SKIN: WASH WITH SOAP  
 AND WATER. INGESTION: DRINK SEVERAL GLASSES OF WATER. CONSULT PHYSICIAN.

## Section VII: PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled: MOP OR WIPE  
 UP SPILL. DISPOSE OF RESIDUE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL  
 GUIDELINES.

Waste Disposal Method: WRAP CONTAINERS AND PLACE IN TRASH COLLECTION. DO  
 NOT PUNCTURE OR INCINERATE CONTAINER.

Precautions to be Taken in Handling and Storing: STORE IN A COOL, DRY AREA.  
 KEEP AWAY FROM HEAT, FLAMES OR SPARKS.

Other Precautions: N/A

## Section VIII: CONTROL MEASURES

Respiratory Protection: NONE  
 Ventilation: Local Exhaust: ADEQUATE  
 Mechanical: N/A                    Special: N/A  
 Other: N/A  
 Protective Gloves: NONE  
 Eye Protection: SAFETY GLASSES ARE RECOMMENDED WHENEVER USING CHEMICALS  
 Other Protective Clothing or Equipment:  
 N/A  
 Work/Hygienic Practices:  
 WASH HANDS AFTER USE.