



MATERIAL SAFETY DATA SHEET

PRODUCT NAME: MAXIM HF
CP05

SECTION 1: PRODUCT INFORMATION

Distributed By: Bridgepoint Systems, 542 West Confluence Ave, Salt Lake City, Utah 84123
Company Phone Number: 801-261-1282
Emergency Phone Number: 1-800-535-5053 (Infotrac)
Date Prepared: 3-1-05 c

Hazard Rating (Zero=Insignificant 1=Slight 2=Moderate 3=High 4=Extreme)
Fire: 0 Health: 1 Reactivity: 0

SECTION 2: INGREDIENTS

<u>PRINCIPLE HAZARDOUS INGREDIENTS :</u>	<u>TLV</u>	<u>%</u>
Polymethylmethacrylate (CAS # 9011-14-7)	N/E	4.5

SECTION 3: PHYSICAL DATA

Boiling Point (°F)..... 212°F	Specific Gravity(H ₂ O=1).....1.03
Vapor Pressure (mmHg.)..... N/D	Percent Volatile by Volume... 89.5WT%
Vapor Density (AIR=1)..... N/D	PH (1% Solution).....5
Solubility in Water.....Dispersable	
Appearance & Odor.....Light Tan, opaque liquid. Mild acrylic odor	

SECTION 4: FIRE, EXPLOSION & REACTIVITY DATA

Flash Point: Does not ignite
Extinguishing Media: Use media appropriate for surrounding material (Water spray, foam, dry chemical, CO₂)
Special Fire Fighting Procedures: Use self contained breathing apparatus. Wear full protective equipment
Unusual Fire and Explosion Hazards: N/A
Stability: Stable
Chemical Incompatibility: Not compatible with Cations
Hazardous Decomposition or Byproducts: Heating above 392°F or in fire conditions toxic decomposition products may be formed. These products may cause eye, nose, throat and lung irritation
Hazardous Polymerization: Will not occur
Conditions to Avoid: Open flame or heating above 392°F

SECTION 5: HEALTH HAZARD INFORMATION

Route(s) of entry Eyes? yes Skin? yes Inhalation? yes Ingestion? yes
Health Hazards: Eyes - May cause eye irritation
 Skin - May cause skin irritation
 Inhalation - May cause irritation of upper respiratory tract and
 shortness or breath
 Ingestion - May cause nausea
Carcinogenicity: NTP? no OSHA? no IARC Monograph? No

SECTION 6: EMERGENCY AND FIRST AID PROCEDURES

Eyes..... Immediately flush eyes with plenty of water for at least 15 minutes.
 Get medical attention
Skin..... Wash with soap and water
Inhalation.. Remove to fresh air. If not breathing give artificial respiration. If breathing
 is difficult, give oxygen. Get medical attention
Ingestion... Do not induce vomiting. Immediately give 2 glasses of water. Never give
 anything by mouth to an unconscious person. Get medical attention

SECTION 7: PRECAUTIONS FOR SAFE HANDLING AND USE

Respiratory Protection... NIOSH/MSHA approved respiratory protection recommended.
Protective Clothing..... Wear rubber gloves. Wear eye protection.
Ventilation..... Use only with adequate ventilation. Vent fumes outside work
 area
Storage..... Keep container tightly closed. Deep away from open flames and
 heated surfaces above 392°F

SECTION 8: SPILL OR LEAK PROCEDURES AND WASTE DISPOSAL

Contain with chemical absorbent material. Do not dispose of on the land, in surface waters, or in storm drains. Small spills and waste may be flushed into a waste treatment sewer where local regulations permit. Larger quantities should be collected for reuse or consigned to a licensed hazardous waste hauler for disposal in accordance with federal, state and local regulations. **All disposal must be in accordance with all federal, state and local regulations.**

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