

BLACK MAGIC®
(U.S. Patent # 5,494,502)
Material Safety Data Sheet

SECTION I

Manufacturer: BG Chemical, LP	Address: P.O. Box 720025
Telephone #: (214) 826-6822	Dallas, TX 75372
Products: BLACK MAGIC ®	Date Prepared: Sept. 16, 2005

SECTION II: Hazardous Ingredients/Identity Information

Hazardous Components	CAS#	OSHA PEL	ACGIH TLV	Other
None				

SECTION III: Physical/Chemical Characteristics

Boiling Point: Approx. 190° to 195° F	Specific Gravity: 0.985 to 0.990
Vapor Pressure: N/A	Vapor Density: Heavier than air
Evaporation Rate: Slower than ether	Freezing Point: 32°F
Solubility in Water: See label instructions	
Appearance and Odor: White to yellow viscous liquid with slight odor	

SECTION IV: Fire and Explosion Hazard Data

Flash Point: N/A (liquid not flammable)	Flammable Limits: N/A
LEL: NI	UEL: NI
Extinguishing Media: CO ₂ , dry chemical, foam, water, Class A, BC, or ABC extinguisher.	
Special Fire Fighting Procedures: Water can be used to cool containers adjacent to fire.	
Unusual Fire and Explosion Hazards: Pressures may develop in closed containers if temperatures over 195°F are achieved.	

NFPA Hazard Codes: Health-0 Fire-0 Reactivity-0 Special Hazard 0

SECTION V: Reactivity Data

Stability: Stable	Hazardous Decomposition: Carbon monoxide, carbon dioxide, smoke
Incompatibility: None	Conditions to Avoid: Avoid freezing suggested
Hazardous Polymerization: Will not occur	

SECTION VI: Health Hazard Data

Routes of Entry: Eye contact, skin contact, Inhalation and Ingestion	
Eyes: May be painful and irritating	Skin: Prolonged contact may cause irritation
Inhalation: May irritate nose, throat, chest	Ingestion: May cause nausea

Emergency and First Aid Procedures

Eyes: Flush with water for 15 minutes	Skin: Wash with mild soap, Flush with water
Inhalation: Remove to fresh air. If symptoms persist, contact a physician immediately.	
Ingestion: Contact a physician immediately.	

SECTION VII: Precautions for Safe Handling and Use

Steps to control Material Release or Spills: Minor spills soak up with sweeping compound and sand or transfer to a disposal container.

Waste Disposal Method: Use methods, which meet all federal, state, and local regulations.

Precautions for Safe Handling and Storing: Clear lines in temperatures below freezing point.

Other Precautions: Do not take internally or inhale vapors. Avoid eye contact.

SECTION VIII: Control Measure

Respiratory: Not normally necessary	Protective Gloves: Rubber gloves
Eye Protection: Chemical/Safety goggles. Eye wash baths optional.	
Ventilation: Local Exhaust: Preferable, Mechanical (General): Acceptable	
Other Protective Clothing or Equipment: Usually not needed unless splashing is excessive.	

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