



AG 709230

AG 711509

PN 709230

AG 711510

# 391

MATERIAL SAFETY DATA SHEET

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CAS NO:

Gator Gold

Product: 80-1 Foam

MASTER

Fire 00391

HAZARD RATINGS

4	-	Extreme
3	-	High
2	-	Moderate
1	-	Slight
0	-	Insignificant



DIVISION AND LOCATION---SECTION I

Division: MANUFACTURING PLANT  
 Location: 202 Industrial Park  
 Jackson, MN 56143  
 Emergency Telephone Number: (507) 847-2690  
 Transportation Emergency: (507) 847-2690

CHEMICAL AND PHYSICAL PROPERTIES---SECTION II

Chemical Name:

surfactant blends

Formula: no data available

Hazardous Decomposition Products:

carbon monoxide and carbon dioxide from burning, oxides of sulfur

Incompatibility (Keep away from):

strong oxidizers such as hydrogen peroxide, bromine, and chromic acid.

Toxic and Hazardous Ingredients:

hexylene glycol

%	CAS #
	107-41-5

Form: liquid

Odor: bland  
Color: yellow

Appearance: clear liquid

Specific Gravity (water=1): 1.03

Boiling Point: no data available

Melting Point: not applicable

Solubility in Water (by weight %): soluble at 25°C

Volatile (by weight %): 56-60

Evaporation Rate: not applicable

Vapor Pressure (mm Hg at 20°C): less than 1

Vapor Density (air=1): no data available

pH(10%): 9.2 to 9.6

Stability: Product is stable under normal conditions

Viscosity SUS at 100°F: greater than 100

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Product: 80-1 Foam

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FIRE AND EXPLOSION DATA---SECTION III

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Special Fire Fighting Procedures:

Firefighters must be equipped to prevent breathing of vapors or products of combustion. Wear an approved self-contained breathing apparatus and protective clothing.

Unusual Fire and Explosion Hazards:

none

Flashpoint: (Method Used) Pensky-Martens closed-cup greater than 200°F

Flammable limits %: not applicable

Extinguishing agents:

Drychemical or Waterspray or Waterfog or CO<sub>2</sub> or Foam or Sand/Eart

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HEALTH HAZARD DATA---SECTION IV

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Permissible concentrations (air):

hexylene glycol: C 25 ppm (125 mg/m<sup>3</sup>)

Chronic effects of overexposure:

no data available

Acute toxicological properties:

skin - mild to moderate irritation  
eye and throat irritation and respiratory discomfort were slight upon exposure to 100 ppm but more pronounced at 1000 ppm (hexylene glycol)

Emergency First Aid Procedures:

Eyes: Immediately flush with large quantities of water for at least 15 minutes and call a physician.

Skin Contact: Flush with large amounts of water for 15 minutes.

Inhalation: NA

If Swallowed: Call a physician.

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SPECIAL PROTECTION INFORMATION---SECTION V

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Ventilation Type Required (Local, mechanical, special):

mechanical

Respiratory Protection (Specify type):

not applicable

Protective Gloves:

rubber or plastic, solvent resistant

Eye Protection:

chemical safety goggles

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MATERIAL SAFETY DATA SHEET

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Product: 80-1 Foam

(Section V continued)

Other Protective Equipment:

neoprene protective type apron.

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HANDLING OF SPILLS OR LEAKS---SECTION VI  
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Procedures for Clean-Up:

Absorb with an inert material such as sand, soil or vermiculite; sweep up and dispose of in accordance with federal, state and local regulations.

Waste Disposal:

Dispose of in accordance with all applicable federal, state and local regulations.

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SPECIAL PRECAUTIONS---SECTION VII  
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Precautions to be taken in handling and storage:

Store between 40°F and 120°F.

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TRANSPORTATION DATA---SECTION VIII  
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D.O.T.: Not Regulated

Reportable Quantity: not applicable

Freight Classification: adjuvant spreader or sticker

Special Transportation Notes:

none

DISCLAIMER:

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