

Majestic Mountain Sage, Inc.

MATERIAL SAFETY DATA SHEET

Identity: Dipropylene Glycol

SECTION I

Company Name: Majestic Mountain Sage, Inc.
Address: 918 West 700 North Ste 104, Logan UT 84321
Telephone: 435.755.0863
Date Prepared: May 23, 2003

SECTION II: Hazardous Ingredients/Identity Information

Ingredient	CAS Number:	% by weight
Dipropylene Glycol	025265-71-8	>99%

SECTION III: Physical/Chemical Characteristics

Boiling Point: 450°F
Specific Gravity: 1.022 @ 25°C
Vapor Pressure: 0.016 mm @ 25°C
Vapor Density: 4.63
Flash point (and method): 255°F (PMCC)
Appearance and Odor: Clear, almost colorless, practically odorless liquid

SECTION IV: Fire and Explosion Hazard Data

Extinguishing Media: Water Fog, Dry Chemical or Chemical Foam, do not use direct stream of water

Special Fire Fighting Procedures: Firefighters should wear self-contained breathing apparatus in the positive-pressure mode with a full face mask when there is a possibility of exposure to smoke, fumes or hazardous decomposition products.

Unusual Fire and Explosion Hazards: Violent steam generation of eruption may occur upon application of direct water stream to hot liquids. Spills of these organic liquids on hot fibrous insulation may lead to lowering of the autoignition temperatures, possibly resulting in spontaneous combustion. Container may rupture from gas generation in a fire situation.

SECTION V: Reactivity Data

Stability: Under normal storage and handling conditions, this is a stable material when kept in a closed container.

Incompatibility (materials to avoid): Keep away from heat and flames. Avoid contact with oxidizing materials.

Hazardous Decomposition or By Products: Decomposition of organic materials may produce oxides of carbon.

Hazardous Polymerization: [] May occur [X] Will not occur

SECTION VI: Health Hazard Data

Inhalation: Vapors are unlikely due to physical properties of product

Eye Contact: Contact with eyes may cause mild irritation. Symptoms include stinging, tearing and redness.

Ingestion: Swallowing small amounts of this material during normal handling is not likely to cause harmful effects. Swallowing large amounts may be harmful.

Skin Contact: Contact with skin may cause mild irritation. Symptoms include redness and burning of skin.

Other Effects: None

SECTION VII: Emergency and First Aid Procedures

Skin: Remove contaminated clothing and wash material of skin with copious amounts of soap and water. If redness, itching or a burning sensation develops, get medical attention. Wash contaminated clothing before reuse.

Ingestion: Give one or two glasses of water to drink. If gastrointestinal symptoms develop, consult medical personnel. (Never give anything by mouth to an unconscious person).

Inhalation: No adverse effects anticipated by this route of exposure.

Eyes: Immediately flush eyes with copious amounts of water for at least 15 minutes. Do not let victim rub eyes. If redness, itching or a burning sensation develops, have eyes examined and treated by medical personnel.

SECTION VIII: Personal Protection

Eyes: Eye protection is suggested for compliance with GMP.

Respiratory Protection: Not necessary under normal conditions of use.

Ventilation: A ventilation or dust collection system would be helpful but not necessary.

Protective Gloves: To minimize clean-up, wear gloves when handling material.

Other Protective Clothing and Equipment: Evaluate need based on particular application.

Work/Hygienic Practice: Use good personal hygiene practices; limit exposure to product whenever possible to minimize clean-up.

SECTION IX: Spill or Leak Procedures

Steps to be taken in case material is released or spilled: Contain spill. Absorb with vermiculite or other absorbent. Shovel or sweep product up for disposal. Any remaining wet surfaces exposed to spill may become slippery or sticky. After removal of absorbent area should be thoroughly flushed with hot soapy water until all product is removed. Flush to a sewer serviced by wastewater treatment facility.

Waste Disposal Method: Sanitary landfill in accordance with local, state and federal regulations.

NOTE: The information in this MSDS is compiled from sources considered to be accurate to the best of our knowledge and applies to activities within the scope of the intended use of the product. No warranty is expressed or implied with respect to completeness or continuing accuracy of the information given here. User should satisfy themselves that they have all current data relevant to their particular use.