

Majestic Mountain Sage, Inc.

MATERIAL SAFETY DATA SHEET

Identity: Polysorbate 80

SECTION I

Company Name: Majestic Mountain Sage, Inc.
Address: 918 West 700 North Ste 104, Logan UT 84321
Telephone: 435.755.0863
Date Prepared: October 3, 2003

SECTION II: Ingredients/Identity Information

Specific Chemical Identity:

	CAS #	ACGIHT TLV	OSHA PEL
1. Sorbitan monooleate, ethoxylated	9005-65-6	Not estab.	Not estab.

SECTION III: Physical/Chemical Characteristics

Physical Form: Yellow liquid with a bland odor
Boiling Point, 760mm Hg: >100°C
Specific Gravity (H₂O=1): 1.07
Solubility in Water: Soluble
Evaporation Rate, (Butyl Acetate = 1): <1
Flash Point: >450°F

SECTION IV: Fire and Explosion Hazard Data

Special Hazards: none known.
Extinguishing Media: CO₂, foam, dry chemical, water spray (fog)
Unusual Fire and Explosion Hazards: fire fighters should use self contained breathing apparatus to avoid exposure to smoke and vapor.

SECTION V: Reactivity Data

Stability: [X] Stable [] Unstable

Hazardous Decomposition or By Products: carbon monoxide, carbon dioxide, and smoke on combustion

SECTION VI: Health Hazard Data

Route(s) of Entry: Inhalation? N Skin? Y Ingestion? Y
Carcinogenicity: None **NTP:** N **IARC Monographs:** N
OSHA Regulated: N

Emergency and First aid Procedures:

Skin Contact: Remove from skin by washing with water
Eye Contact: Flush with water with plenty of cool water, consult a physician as needed
Ingestion: Consult physician, abdominal discomfort may occur.

SECTION VII: Precautions for Safe Handling and Use

Steps to be taken in case material is released or spilled: Sweep and dispose.

Waste Disposal Method: Consult local and federal laws regarding disposal.

Other Precautions: Wear face mask to protect from dust.

SECTION VIII: Control Measures

Protective Apparel: Safety glasses, goggles or face shield recommend to protect eyes from mists or splashing. Neoprene or nitril gloves are recommended to prevent skin contact.

Handling Advise: Normal handling and storage consistent with good manufacturing procedures should be used.

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 as a vegetable/seed oil. 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.