

High-Gloss Finish Sealer

**Osha's Hazard Communication Standard
U.S. Department Of Labor**

29 CFR 1910.1200
Identity No:
Sealer

OMB No. 1218-0072
Name: High-Gloss Finish

Section 1

Manufacturers Name: Miracle Sealants Company
Address: 12318 Lower Azusa Road
Emergency Phone: 800-350-1901
City: Arcadia
State: CA
Phone: 626-443-6433
Date Prepared: 07-2012

Section 2 - Hazardous Ingredient/Identity Information

Hazardous Components	CAS#	OSHA PEL	ACGIH TLV
Diethylene Glycol	111-77-3	None	None
Methyl Ether			
VOC: 52 g/L			

Section 3 - Physical/Chemical Characteristics

Boiling point: >212° F	Specific gravity: 1.04
Vapor pressure: Not tested	Melting point: Not tested
Vapor density: Not tested	Evaporation rate: Not tested

Solubility in water: 100%

Appearance and odor: Opaque white, polymer odor

Section 4 - Fire and Explosion Hazard Data

Flash point: Not Available	Flammable limits: Not tested
LEL: Not tested	UEL: None
pH: 8.0 - 9.5	

NFPA hazard rating - H F R S (o-Least, 4-Extreme): 0 0 0 0

HMIS hazard rating - H F R (o-Least, 4-Extreme): 0 0 0

Extinguishing media: None

Special fire fighting procedures: None

Unusual fire and explosion hazards: None

Section 5 - Reactivity Data

Stability: Stable

Conditions to avoid: None

Incompatible materials to avoid: Strong oxidizers, cationic materials

Hazardous decomposition or byproducts: CO, CO₂

Hazardous polymerization: Will not occur.

Section 6 - Health Hazard Data
Routes of entry:

Eyes - Possible

Inhalation - Possible

Skin - Possible

Ingestion - Possible

Health hazards - Same as signs and symptoms of exposure.

OSHA carcinogenicity - None; NTP - none; IARC monographs - None

Signs and Symptoms of Over Exposure:

Eyes: Burning sensation

Skin: Not expected to be a problem

Ingestion: Nausea

Inhalation: Not expected to be a problem

Medical conditions generally aggravated by exposure - None known.

Emergency and First Aid Procedures:

Eyes: Flush with water for 15 minutes. If irritation persists, call a physician.

Skin: Wash off with soap and water. If irritation persists, call physician.

Ingestion: Do not induce vomiting. Call physician or Poison Control Center.

Inhalation: Remove person to fresh air. If unconscious, call physician.

Section 7 - Precautions for Safe Handling and Use

Steps to be taken in case material is released or spilled: Soak up with inert, absorbent material. Scoop up and place in a proper waste disposal container.

Waste disposal method: Dispose of in accordance with federal, state and local regulations.

Precautions to be taken in handling and storing: Store in a cool, dry place, out of direct sunlight. Do not freeze less than or equal to 32° F or heat above 110° F.

Other precautions: KEEP OUT OF REACH OF CHILDREN. Follow directions on the container for proper use of this product.

Section 8 - Control Measures

Respiratory protection: Ventilate by opening all doors and windows.

Ventilation:

Local exhaust - If available

Special - None

Mechanical - If available

Other - None

Protective gloves: Plastic or rubber, chemical resistant.

Eye protection: Tight fitting, splash proof safety goggles.

Other protective clothing or equipment: None.

Work hygienic practices: Wash hands thoroughly before handling food stuffs, liquids or tobacco products. Use common sense and care around chemicals. Never mix this product with other chemicals. Consult your supervisor for all other hygienic and safety practices. All practices depend on your specific business. Directions for use normally found on label which will dictate engineering and control measures.

Section 9 - Shipping & Regulatory Classification

DOT Shipping Name: Please refer to the Bill of Lading receiving/documents for up-to-date information.

DOT#: None

DOT Hazard Class: Not Available

OSHA Hazard Class: Not Available

UN/NA Number: Not Available

EPA Hazard Waste: Not Available

CPSC Classification: Not Available

Transportation Class: 55

Toxic Substances Control Act (TSCA): This product and/or all the ingredients contained in this product have been registered under the Toxic Substances Control Act.

SARA: No SARA 313 chemicals identified.

NOTE: Miracle Sealants believes the data set forth are accurate. Miracle Sealants makes no warranty with respects thereto and disclaims all liability or reliance thereon. Such data are offered solely for consideration, investigation and verification. Also, the data set forth is for the concentrated finished product. All lab samples are for experimental purposes only and used at the customers discretion.