



MATERIAL SAFETY DATA SHEET

350 RING ROAD ELIZABETHTOWN, KY 42701 (270) 769-5557 (270) 769-6418

GASKET SEALANT NO.1 PART NO. 49301

SECTION I - PRODUCT IDENTIFICATION

Product Name : Gasket Maker #1
Product Type : Sealant

SECTION II – HAZARDOUS INGREDIENTS

<u>INGREDIENTS</u>	<u>CAS NO.</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>	<u>WGT %</u>
Isopropyl Alcohol	67-63-0	400	400	1.5
1-Methoxy,2-Propanol	107-98-2	100	100	.3
Xylene	1330-20-7	100	100	12.2

SECTION III – NON – HAZARDOUS INGREDIENTS

<u>INGREDIENTS</u>	<u>CAS NO.</u>
Modified Resins	Proprietary
Resin Acid	8050-26-8
Polyvinyl Chloride	9002-86-2
Rheological Additive	139-44-6
Calcium Carbonate	137-65-3
Lamp Black	1333-86-4
ASP 400	1332-58-7
Orange Dye	3468-63-1
Water	

SECTION IV – CHEMICAL AND PHYSICAL PROPERTIES

Boiling Point : 97⁰F
Vapor Pressure : 4.39MM @68⁰F
Vapor Density : .0
Solubility in Water : Slight
Specific Gravity : 1.35
Appearance and Odor : Brown paste, mild odor
pH : N/A

SECTION V – FIRE AND EXPLOSION HAZARD

Flash Point	: 72 ⁰ F ASTM D93-71
Method	: Closed Cup
Explosive Limits (% by volume in air)	: Lower - 3% Upper - 20%
Recommended Extinguishing Agents	: CO ₂ , dry chemical, foam.
Hazardous Products Formed by Fire Or Thermal Decomposition	: Carbon dioxide and carbon monoxide.
Unusual Fire or Explosion Hazard	: None

SECTION VI – HEALTH HAZARD DATA

Toxicity	: Eye irritant - moderately toxic by ingestion
CARCINOGENICITY:	
NTP	: No
IARC Monographs	: No
OSHA Regulated	: No
Existing Conditions Aggravated by Exposure	: Vapor can be irritating to eyes, nose, throat and can cause headache, dizziness and nausea. Liquid is an eye irritant.
EMERGENCY TREATMENT PROCEDURES:	
Ingestion	: Do not induce vomiting and get medical attention.
Inhalation	: Remove to fresh air. Call physician.
Eye Contact	: Flush with water for at least 15 minutes and consult physician.
Skin Contact	: Wash thoroughly with soap and water.
PERSONAL PROTECTION:	
Eyes	: Wear safety glasses or goggles.
Skin	: Wear rubber or plastic gloves.

SECTION VII – REACTIVITY DATA

Stability	: Stable.
Incompatibility	: Hydrofluoric acid, strong oxidizers.
Hazardous Decomposition Products (Non-Thermal)	: None known.
Hazardous Polymerization	: Will not occur.

SECTION VIII – SPILL/LEAK AND DISPOSAL PROCEDURES

Steps to be Taken if Material is Released or Spilled	: Scrape or wipe up as much material as possible and store in a closed container. Residues may be cleaned with isopropyl alcohol. For large spills ventilate area and remove source of ignition.
Method of Disposal	: Dispose of in accordance with local, state and federal regulations.

SECTION IX - STORAGE AND HANDLING PROCEDURES

Storage : Do not store near heat, sparks or flame.
Handling : Avoid prolonged breathing of vapors and contact with eyes.

SECTION X – HAZARD COMMUNICATION CODES

HMIS CODES:

Health : 1
Fire : 3
Reactivity : 0

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