

#### **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>	CAS NO.	<u>OSHA PEL</u>	<u>ACGIH TLV</u>	WGT %
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

<b>INGREDIENTS</b>	CAS NO.
Modified Resins	Proprietary
Resin Acid	8050-26-8
Polyvinyl Chloride	9002-86-2
Rhelogical 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 :  $97^{0}$ F

Vapor Pressure : 4.39MM  $@68^{0}$ F

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°F ASTM D93-71

Method : Closed Cup

Explosive Limits (% by volume in air) : Lower - 3% Upper - 20% Recommended Extinguishing Agents : C0<sub>2</sub>, 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 pos-

sible 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 con-

tact with eyes.

# **SECTION X – HAZARD COMMUNICATION CODES**

HMIS CODES:

Health : 1
Fire : 3
Reactivity : 0

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