



## MATERIAL SAFETY DATA SHEET

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

### GASKET SEALANT NO.2 PART NOS. 49302, 49311, 49343

#### SECTION I - PRODUCT IDENTIFICATION

Product Name : Gasket Maker #2  
Product Type : Sealant

#### SECTION II - HAZARDOUS INGREDIENTS

<u>INGREDIENTS</u>	<u>CAS NO.</u>	<u>OSHA</u>	<u>ACGIH</u>	<u>HAZARD</u>	<u>WG%</u>
Isopropyl Alcohol	67-63-0	400	400	FLAMMABLE	7.4
1-Methoxy 2-Propanol	107-98-2	100	100	FLAMMABLE	.3
Ammonia	7664-41-7	750	750	FLAMMABLE	.3

#### SECTION III - NON - HAZARDOUS INGREDIENTS

<u>INGREDIENTS</u>	<u>CAS NO.</u>
Castor Oil	8001-79-4
ASP 600	1327-38-2
Calcium Carbonate	471-34-1
Lamp Black	7440-44-0
Water	

#### SECTION IV - CHEMICAL AND PHYSICAL PROPERTIES

Vapor Pressure : 29MM @68<sup>0</sup>F  
Vapor Density : 2.5  
Solubility in Water : .86  
Specific Gravity : 1.25  
Boiling Point : 170<sup>0</sup>F  
PH : N/A  
Odor : Mild  
Appearance : Black Paste

#### SECTION V - FLAMMABILITY AND EXPLOSIVE PROPERTIES

Flash Point : 54<sup>0</sup>F ASTM D93-71  
Method Used : Closed Cup  
Explosive Limits (% by Volume in Air) : Lower - 3% Upper - 20%

Extinguishing Media	: CO <sub>2</sub> , dry chemical and foam.
Hazardous Products Formed by Fire or Thermal Decomposition	: Carbon dioxide and carbon monoxide.
Unusual Fire & Explosion Hazards	: None

## SECTION VI - TOXICITY AND HEALTH HAZARD DATA

Toxicity	: Eye irritant - moderately toxic by ingestion.
CARCINOGENICITY	
NTP	: No
IARC Monographs	: No
OSHA Regulated	: No
Primary Routes of Entry	: Skin, ingestion, inhalation.
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 a physician
Eye Contact	: Flush with water for at least 15 minutes and consult a physician.
Skin Contact	: Wash thoroughly with soap and water.
PERSONAL PROTECTION:	
Eyes	: Wear safety glasses or goggles.
Skin	: Wear rubber or plastic gloves.
Ventilation	: Sufficient to maintain vapor pressure below TLV

## SECTION VIII - REACTIVITY DATA

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

## SECTION IX - SPILL OR LEAK AND DISPOSAL PROCEDURES

Steps to be taken in Case Of Spill or Leak	: 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 sources of ignition
Waste Disposal Method	: Dispose of this material in accordance with all federal, state and local regulations.

## SECTION X - STORAGE AND HANDLING PROCEDURES

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

## SECTION XI – HAZARD COMMUNICATION CODES

### HMIS RATINGS:

Health : 1  
Fire : 3  
Reactivity : 0

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