



Product:

For more Information Call: 1-800-537-3407

SAFETY DATA SHEET

SECTION 1 - PRODUCT IDENTIFICATION

MASCOBOND HI-MOD LV (PART A) **Revision Date:** 9/3/2015

Manufacturer: Masons Supply Company (MASCO) 2637 SE 12th Avenue Portland, OR 97202 TEL (503) 234-4321 FAX (503 234-5606

SECTION 2 - HAZARDS IDENTIFICATION

Emergency Overview

Clear. Liquid. May cause slight irritation to the respiratory system. Leave area to breathe fresh air. Avoid further overexposure. If symptoms persist, get medical attention.

Acute Potential Health Effects/ Routes of Entry

Inhalation	:	May cause slight irritation to the respiratory system.
Eyes	:	Slightly irritating.
Ingestion	:	May cause gastrointestinal irritation, nausea, and vomiting.
Skin	:	May cause sensitization.

Aggravated Medical Conditions

Pre-existing eye, skin and respiratory disorders may be aggravated by exposure.

Chronic Health Effects

May cause sensitization by contact. Prolonged or repeated exposure to epoxy resin can cause irritation to skin, eyes, skin sensitization, temporary eye injury. Certain epoxy resins are reported to be mutagenic in some laboratory tests. Fillers are encapsulated and not expected to be released from product under normal conditions of use.

Target Organs: Skin, Eye, Ingestion

SECTION 3 - PRODUCT COMPOSITION

Chemical Name	CAS-No.	Weight %
Bisphenol A Polyglycidyl Ether Resin	25068-38-6	> 60.0
o-Cresyl glycidyl ether	2210-79-9	15.0 - 40.0

SECTION 4 - FIRST AID MEASURES

Get immediate medical attention for any significant overexposure.



Inhalation	: Leave area to breathe fresh air. Avoid further overexposure. If symptoms persist, get medical attention.
Eye contact	: Flush with water for 15 minutes. If irritation persists, get medical attention.
Skin contact	: Wash with water. If irritation, rash or other disorders develop, get medical attention immediately.
Ingestion	: Do not induce vomiting unless advised by a physician. Call nearest Poison Control Center or Physician immediately.

SECTION 5 - FIRE FIGHTING MEASURES

Flash point Method	:	> 200 °F, > 93 °C Setaflash Closed Cup
Lower explosion limit	:	Not available.
Upper explosion limit	:	Not available.
Autoignition temperature	:	Not available.
Extinguishing media	:	This product is not expected to burn under normal conditions of use.
Hazardous combustion products	:	Smoke, fumes.
Protective equipment for firefighters	:	Use accepted fire fighting techniques. Wear full firefighting protective clothing, including self-contained breathing apparatus (SCBA).
Fire and explosion conditions	:	This product not expected to ignite under normal conditions of use.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Stop flow. Contain spill. Keep out of water courses. Absorb spill in sand, earth or other suitable material. Transfer to appropriate container for disposal.

SECTION 7 - HANDLING AND STORAGE

Prevent inhalation of vapor, ingestion, and contact with skin eyes and clothing. Keep container closed when not in use. Precautions also apply to emptied containers. Store in sealed containers in a dry, ventilated warehouse location above freezing.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protection equip Respiratory protection	t Not required under normal conditions of use.	
Hand protection	Use suitable impervious rubber or vinyl gloves and protective reduce exposure.	apparel to
Eye protection	Wear appropriate eye protection.	
Skin and body protection	Not required.	
Protective measures	Use professional judgment in the selection, care, and use.Oth	er equipment



	not normally required.			
Engineering measures	: General ventilation is sufficient.			
Exposure Limits No known components w				
	AND CHEMICAL PROPERTIES			
Form	: Liquid			
Color	: Clear			
Odor	: Ероху			
рН	: Not available.			
Vapour pressure	: Not available.			
Vapor density	: Heavier than air			
Melting point/range	: Not available.			
Freezing point	: Not available.			
Boiling point/range	: Not available.			
Water solubility	: Miscible			
Specific Gravity	: 1.14			
% Volatile Weight	: 0.0 %			
SECTION 10 - REACTIV	TY / STABILITY			
Substances to avoid	: Acids and bases.Amines.Epoxy curing agents.			
SECTION 11 - TOXICOL	SECTION 11 - TOXICOLOGICAL INFORMATION			
No Data Available				
SECTION 12 - ECOLOG	CAL INFORMATION			
No Data Available				
SECTION 13 - DISPOSA	L CONSIDERATIONS			
	Not regulated under RCRA. Dispose of in compliance with state and local regulations. Do not incinerate.			



SECTION 14 - TRANSPORTATION / SHIPPING DATA

CFR / DOT:

Not Regulated

TDG:

Not Regulated

IMDG:

Not Regulated

SECTION 15 - REGULATORY INFORMATION

North American Inventories:

All components are listed or exempt from the TSCA inventory. This product or its components are listed on, or exempt from the Canadian Domestic Substances List.

U.S. Federal Regulations:

SARA 313 Components		None present or none present in regulated quantities.		
SARA 311/312 Hazards		Acute Health Hazard		
OSHA Hazardous Components :				
OSHA Status: Considered hazardous based on the following criteria:	:	Irritant		
OSHA Flammability	:	Not Regulated		
When appropriately mixed with the other part, product has a VOC less water and exempt solvent of: 45 g/l				
U.S. State Regulations:				
Penn RTK Components	:	Bisphenol A Polyglycidyl Ether Resin o-Cresyl glycidyl ether	25068-38-6 2210-79-9	
NJ RTK Components	:	Bisphenol A Polyglycidyl Ether Resin o-Cresyl glycidyl ether	25068-38-6 2210-79-9	



WARNING! Contains chemicals known to the State of California to cause cancer, birth defects and/or other reproductive harm: 67-56-1 Methanol

SECTION 16 - OTHER INFORMATION

HMIS Rating :

Health	1
Flammability	1
Reactivity	0
PPE	

0 = Minimum 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

Further information:

For Industrial Use Only. Keep out of Reach of Children. The hazard information herein is offered solely for the consideration of the user, subject to their own investigation of compliance with applicable regulations, including the safe use of the product under every foreseeable condition.

DISCLAIMER

Masons Supply Company believes that the information on this SDS was obtained from reliable sources. However, the information is provided without any warranty, expressed or implied, regarding its correctness. Some information presented and conclusions drawn herein are from sources other than direct test data on the substance itself. The conditions or methods of handling, storage, use, and disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, **Masons Supply Company** does not assume any responsibility and expressly disclaims liability for loss, damage, or expense arising out of or in any way connected with handling, storage, use, or disposal of this product. If the product is used as a component in another product, this SDS information may not be applicable. Information is correct to the best of our knowledge at the date of the SDS publication.

LEGEND

ACGIH - American Conference of Governmental Hygienists	PEL - Permissible Exposure Limit		
CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act	RCRA - Resource Conservation and Recovery Act		
DOT - Department of Transportation	RTK - Right To Know		
DSL - Domestic Substance List	SARA - Superfund Amendments and Reauthorization Act		
EPA - Environmental Protection Agency	STEL - Short Term Exposure Limit		
HMIS - Hazardous Materials Information System	TLV - Threshold Limit Value TSCA - Toxic Substances Control Act TWA - Time Weighted Average		
IARC - International Agency for Research on Cancer			
MSHA - Mine Safety Health Administration	V - Volume		
NDSL - Non-Domestic Substance List	VOC - Volatile Organic Compound		
NIOSH - National Institute for Occupational Safety and Health	WHMIS - Workplace Hazardous Materials Information System		
NTP - National Toxicology Program			

OSHA - Occupational Safety and Health Administration