1. IDENTIFICATION

Product Name

EPOXY RESURFACER RESIN NEUTRAL

Product Code	70702
Document ID	G70702
Revision Number	1
Prior Version Date	None
Intended Use	Floor Coating
Restrictions On Use	For Industrial Use Only
Chemical Family	Epoxy Coating
Chemical Manufacturer / Importer	NEOGARD® - a Division of JONES-BLAIR® Company, LLC
	2728 Empire Central
	Dallas, TX 75235
	1-214-353-1600
Emergency Telephone Number:	ChemTrec Center 1-800-424-9300
	International: 703-527-3887

2. HAZARD(S) IDENTIFICATION

Classification of the chemical in accordance with paragraph (d) of §1910.1200;

Hazard Pictograms



GHS Classification	Skin Sensitisation Category 1 Specific Target Organ Systemic Toxicity (STOT) - Repeated Exposure Category 1 Skin Corrosion/Irritation Category 2 Serious Eye Damage/Eye Irritation Category 2 Carcinogenicity Category 2
Signal Word	Danger
Hazard Statements	Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. Suspected of causing cancer. Causes damage to organs through prolonged or repeated exposure.
Precautionary Statements	
Prevention	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not breathe dust, fume, mist, vapours or spray. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Contaminated work clothing should not be allowed out of the workplace. Wear protective gloves, protective clothing, eye protection and face protection. Use personal protective equipment as required.
Response	IF ON SKIN: Wash with plenty of soap and water. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF exposed or concerned: Get medical attention. Get medical attention if you feel unwell. If skin irritation or rash occurs: Get medical

Revision Date: 09-04-2015 Product Code: 70702

Storage	attention. If eye irritation persists: Get medical attention. Take off contaminated clothing and wash before reuse. Store locked up.
Disposal	Dispose of contents and container in accordance with all local, regional, national and international regulations.
Hazards Not Otherwise Classified (HNOC)	Not applicable
Additional Information	

Additional Information

Not applicable

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Component	CAS #	<u>%</u>	
Bisphenol-A-diglycidylether	25068-38-6	40 - 60	
Quartz (Silica-Crystalline)	14808-60-7	15 - 40	
Oxirane, mono[(C12-14-alkyloxy)methyl] derivatives	68609-97-2	1 - 5	

The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

4. FIRST-AID MEASURES

Inhalation	Remove to fresh air. If breathing is difficult, have a trained individual administer			
oxygen.				
Eye Contact	In case	of contact, immediately flush eyes with plenty of water for at least 15 minutes.		
	Get me	dical attention immediately.		
Skin Contact		soap and water. Remove contaminated clothing and launder. Get medical		
		n if irritation develops or persists. Thoroughly wash or discard clothing and		
		pefore reuse.		
Ingestion	It swalle	owed, do not induce vomiting. Get medical attention immediately.		
Maat Immarkant Asuta Cumm				
Most Important Acute Symp and Effects	toms	Not Available		
Most Important Delayed Syn	ntome	Not Available		
and Effects	iptoms	Not Available		
Special treatment needed:		Pre-existing disorders of the following organs may be aggravated by		
•		exposure to this material: skin, lung (for example, asthma-like symptoms)		
5. FIRE-FIGHTING MEASURI	ES			
Suitable Extinguishing Medi	а	Use alcohol foam, carbon dioxide, or water spray when fighting fires		
0 0		involving this material.		
Unsuitable Extinguishing Me	edia	No data available		
Fire and/or Explosion Hazards		Material may be ignited only if preheated to temperatures above the		
		high flash point, for example in a fire.		
Special Protective Equipment and		Do not enter fire area without proper protection including self- contained		
Precautions for Fire-Fighters		breathing apparatus and full protective equipment. Do not enter fire		
		area without proper protection including self- contained breathing		
		apparatus and full protective equipment.		

6. ACCIDENTAL RELEASE MEASURES

Revision Date: 09-04-2015 Product Code: 70702

Personal Precautions, Protective Equipment and Emergency Procedures Methods and Material for Containment and Cleaning Up	Exposure to the spilled material may be irritating or harmful. Follow personal protective equipment recommendations found in Section VIII of this SDS. Additional precautions may be necessary based on special circumstances created by the spill including the material spilled, the quantity of the spill, the area in which the spill occurred. Also consider the expertise of employees in the area responding to the spill. Prevent the spread of any spill to minimize harm to human health and the environment if safe to do so. Dike with suitable absorbent material. Gather and store in a sealed container pending disposal.
7. HANDLING AND STORAGE	
Precautions for Safe Handling	Harmful or irritating material. Avoid contacting and avoid breathing the material. Use only in a well ventilated area. As with all chemicals, good industrial hygiene practices should be followed when handling this material.
Conditions for Safe Storage Materials to Avoid/Chemical Incompatibility	Store in a cool dry place. Keep container(s) closed. Oxidizing agents

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Limits

Chemical Component	OSHA PEL	ACGIH TLV-TWA	ACGIH STEL
Quartz (Silica-Crystalline)	see Table Z-3	0.05 mg/m ³ TWA (respirable fraction)	
Limestone	15 mg/m ³ (total dust); 5 mg/m ³ (respirable fraction)		

Appropriate Engineering Controls Respiratory Protection	Local exhaust ventilation or other engineering controls may be required when handling or using this product to avoid overexposure. General or local exhaust ventilation is the preferred means of protection. In cases where
, , , , , , , , , , , , , , , , , , , ,	ventilation is inadequate, respiratory protection may be required to avoid overexposure. Follow respirator manufacturer's directions for respirator use.
Eye Protection	Wear safety glasses with side shields when handling this product. Wear additional eye protection such as chemical splash goggles and/or face shield when the possibility exists for eye contact with splashing or spraying liquid, or airborne material. Have an eye wash station available.
Skin Protection	Where use can result in skin contact, practice good personal hygiene. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work. Clothing suitable to prevent skin contact.
General Hygiene Conditions	As with all chemicals, good industrial hygiene practices should be followed when handling this material.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	
Physical State	Liquid
Color	Cloudy (milky)
Odor	No data available
Odor Threshold	No data available
pH	No data available
Melting Point/Freezing Point (℉/℃) Initial Boiling Point and Boiling Range	No data available / No data available

Revision Date: 09-04-2015 Product Code: 70702

Low (F) High (F) Flash Point (F/C) Flammability (solid, gas) Upper Flammable/Explosive Limit Lower Flammable/Explosive Limit Vapor Pressure Vapor Density Relative Density			roduct Code: 70702
Solubility in Water Partition coefficient: n-octanol/wa Auto-ignition Temperature Decomposition Temperature: Viscosity Volatiles, % by volume Volatiles, % by weight	Negligible; 0-1%		
Volatile Organic Chemicals (g/L) (Regulatory, Calculated) (Actual, Calculated) Density	9.85 9.85 12.47 - 12.67 lbs./Ga	I	
10. STABILITY AND REACTIVITY			
Chemical stability Possibility of Hazardous Reaction Conditions to Avoid Incompatible Materials	s No data ava Temperature material in c	es above the high flash point of ombination with sparks, open f gnition. Contamination.	
11. TOXICOLOGICAL INFORMATIC	DN		
Routes of Exposure	Eye contact Skin contact Inhalation		
Immediate (Acute) Health Effects I Skin Contact		n irritation. May cause allergic	skin reaction.
Long-Term (Chronic) Health Effect Carcinogenicity	Cancer hazard: Contain	s Crystalline Silica, which can d ion and level of exposure to du v mists	
Inhalation Skin Contact	Overexposure may caus		
Product Toxicology Data			
Component Toxicology Data			
Chemical Component	Oral LD50	Dermal LD50	Inhalation LC50
Bisphenol-A-diglycidylether	Oral LD50 Rat > 15,000 mg/kg	Dermal LD50 Rabbit 23,000 mg/kg	

Bisphenol-A-diglycidylether	Oral LD50 Rat > 15,000	Dermal LD50 Rabbit	
Displiendi-A-digiycidyletilei	mg/kg	23,000 mg/kg	
Quartz	Oral LD50 Rat > 22,500	Dermal LD50 Rabbit >	Inhalation LC50 (4h) Rat >
Quartz	mg/kg	2000 mg/kg	20.00 mg/L
Limestone	Oral LD50 Rat 6450 mg/kg	Dermal LD50 Rabbit >	Inhalation LC50 (4h) Rat >
Linestone		2000 mg/kg	5.00 mg/L
Oxirane, mono[(C12-14-	Oral LD50 Rat > 2000	Dermal LD50 > 2000 mg/kg	Inhalation LC50 > 20.00
alkyloxy)methyl] derivatives	mg/kg		mg/L

Revision Date: 09-04-2015 Product Code: 70702

Carcinogen Information Chemical Name Quartz 12. ECOLOGICAL INFORMAT	IARC Carcinogen 1	OSHA Carcinogen	NTP Carcinogen 1		
Ecotoxicity (aquatic and	No data available				
terrestrial, where available) Mobility in soil	No data available				
13. DISPOSAL CONSIDERAT	IONS				
Safe Handling of Waste	characteristics of	ctions of this SDS to determine the material to determine the disposal in compliance with a	proper waste		
14. TRANSPORT INFORMAT	ON				
	pping classification information egulations for domestic, interna				
DOT Basic Description:	Paint, Not-Regulated				
Marine Pollutant: No 15. REGULATORY INFORMATION TSCA Status All components of this product are either listed on the TSCA Inventory; or, are not subject to the inventory notification requirements.					
Regulated Components SARA EHS Chemicals Epichlorohydrin CERCLA Not applicable	<u>CAS #</u> 106-89-8	<u>%</u> < 1 ppm			
Health (chronic): Fire (Flammable): Pressure:	Y Y N N				
<u>U. S. State Regulations:</u> <u>California Prop 65 Chemicals</u> Cancer Crystalline Silica Phenyl glycidyl ether 1-Chloro-2,3-epoxypropane Reproductive	<u>CAS #</u> 14808-60-7 122-60-1 106-89-8	<u>%</u> 15 - 40 < 10 ppm < 1 ppm			

Not applicable	
Canadian Regulations: CEPA DSL:	The components of this product ARE listed on the Canadian Domestic Substances
WHMIS Hazard Class:	List. D2A
16. OTHER INFORMATION	
Revision Date Disclaimer	09-04-2015 This SDS has been prepared in accordance with the OSHA Hazard Communication
	Standard (29 CFR 1910.1200) and Canada's Controlled Product Regulations (CPR). To the best of our knowledge the information contained herein is accurate. Determination of safe handling, application and use of this material is the responsibility of the end user. This information is furnished without warranty, expressed or implied.