Revision Date: 12-28-2015 Product Code: 7100-00

1. IDENTIFICATION

Product Name NEOFLEX ELASTOMERIC NEUTRAL

 Product Code
 7100-00

 Document ID
 G7100-00

 Revision Number
 1

Prior Version Date 1
None

Intended UseFlat Coating-ExteriorRestrictions On UseFor Industrial Use OnlyChemical FamilyAcrylic Latex 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

Carcinogenicity Category 1A

Specific Target Organ Systemic Toxicity (STOT) - Repeated Exposure

Category 1

Signal Word Danger

Hazard Statements May cause an allergic skin reaction. May cause 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 exposed or concerned:

Get medical attention. Get medical attention if you feel unwell. If skin irritation or rash occurs: Get medical attention. Wash contaminated clothing before reuse.

Storage Store locked up.

Disposal Dispose of contents and container in accordance with all local, regional,

national and international regulations.

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Hazards Not Otherwise Classified (HNOC)

Not applicable

Additional Information

Not applicable

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Component	<u>CAS #</u>	<u>%</u>	
Quartz (Silica-Crystalline)	14808-60-7	1 - 5	
Chlorothalonil	1897-45-6	0.1 - 1	

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 medical attention immediately.

Not Available

Skin Contact Wash with soap and water. Get medical attention if irritation develops or persists.

Ingestion If swallowed, do not induce vomiting. Get medical attention immediately.

Most Important Acute Symptoms

and Effects

Most Important Delayed Symptoms

and Effects

Not Available

No additional first aid information available

5. FIRE-FIGHTING MEASURES

Special treatment needed:

Suitable Extinguishing Media Use alcohol foam, carbon dioxide, or water spray when fighting fires

involving this material.

Unsuitable Extinguishing Media Special Protective Equipment and Precautions for Fire-Fighters

No data available

Do not enter fire area without proper protection including self- contained breathing apparatus and full protective equipment. Will not burn, no special instructions available. Use methods appropriate for surrounding

materials.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

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. See MSDS sections III, XIII and XV for disposal considerations.

Methods and Material for Containment and Cleaning Up

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

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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
Limestone	15 mg/m³ (total dust); 5 mg/m³ (respirable fraction)		
Quartz (Silica-Crystalline)	see Table Z-3	0.05 mg/m³ TWA (respirable fraction)	

Appropriate Local exhaust ventilation or other engineering controls may be required when handling or

Engineering Controls using this product to avoid overexposure.

Respiratory Protection 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.

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 As with all chemicals, good industrial hygiene practices should be followed when

Conditions handling this material.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

Physical State Liquid Color White

Odor No data available Odor Threshold No data available

pH 9.00

Melting Point/Freezing Point (F/°C)

No data available / No data available

Initial Boiling Point and Boiling Range

Low (F) No data available

High (F) 400.0

Flammability (solid, gas)
Upper Flammable/Explosive Limit
Lower Flammable/Explosive Limit
Vapor Density

No data available
No data available
No data available

Relative Density 1.379

Solubility in Water
Partition coefficient: n-octanol/water
Auto-ignition Temperature:
Decomposition Temperature:
Viscosity

Complete; 100%
No data available
No data available
115 - 125 KU

Volatiles, % by volume 46.35 Volatiles, % by weight 33.60

Volatile Organic Chemicals (g/L)

(Regulatory, Calculated) 22.24 (Actual, Calculated) 12.29

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Density 11.41 - 11.61 lbs./Gal

10. STABILITY AND REACTIVITY

Chemical stability Stable under normal conditions.

Possibility of Hazardous Reactions No data available

Conditions to Avoid No data available Contamination.

Incompatible Materials Oxidizing agents

11. TOXICOLOGICAL INFORMATION

Routes of Exposure Inhalation Eye contact

Immediate (Acute) Health Effects by Route of Exposure

Long-Term (Chronic) Health Effects

Carcinogenicity Cancer hazard: Contains Crystalline Silica, which can cause cancer. Risk of

cancer depends on duration and level of exposure to dust generated from

sanding surfaces or spray mists.

Inhalation Overexposure may cause lung damage.

Product Toxicology Data

Component Toxicology Data

Chemical Component	Oral LD50	Dermal LD50	Inhalation LC50
Limestone	Oral LD50 Rat 6450 mg/kg	Dermal LD50 Rabbit >	Inhalation LC50 (4h) Rat >
Limestone		2000 mg/kg	5.00 mg/L
Quartz	Oral LD50 Rat > 22,500	Dermal LD50 Rabbit >	Inhalation LC50 (4h) Rat >
Quartz	mg/kg	2000 mg/kg	20.00 mg/L

Carcinogen Information

Chemical Name IARC Carcinogen OSHA Carcinogen NTP Carcinogen

Quartz 1

12. ECOLOGICAL INFORMATION

Ecotoxicity (aquatic and No data available

terrestrial, where available)

Mobility in soil No data available

13. DISPOSAL CONSIDERATIONS

Safe Handling of Waste Refer to other sections of this SDS to determine the toxicity and physical

characteristics of the material to determine the proper waste

identification and disposal in compliance with applicable regulations.

14. TRANSPORT INFORMATION

This section provides basic shipping classification information and does not contain all regulatory transportation details. Refer to all applicable regulations for domestic, international, air, vessel and ground transportation requirements and restrictions.

DOT Basic Description: Paint, Not-Regulated

Marine Pollutant: No

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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 CAS # %

Not applicable

CERCLA

Not applicable

SARA 313

Not applicable

SARA 311/312

Health (Acute): Y
Health (chronic): Y
Fire (Flammable): N
Pressure: N
Reactivity: N

U. S. State Regulations:

California Prop 65 Chemicals

Cancer	<u>CAS #</u>	<u>%</u>
Crystalline Silica	14808-60-7	1 - 5
Benzophenone	119-61-9	0.01 - 0.1
Naphthalene	91-20-3	< 10 ppm
Ethyl Benzene	100-41-4	< 10 ppm
Reproductive		
Toluene	108-88-3	0.001-0.01

Canadian Regulations:

CEPA DSL: The components of this product ARE listed on the Canadian Domestic Substances

List.

WHMIS Hazard Class: D2A

16. OTHER INFORMATION

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Disclaimer 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.