

Spectrum Manufacturing Corp. 602 W. Lone Cactus Dr Phoenix, AZ 85027 623/434-0097

SDS

Conforms to OSHA HazCom 2012 & CPR Standards

SECTION 1 - IDENTIFICATION OF PRODUCT AND COMPANY

Product Name: SPECTRUM SILICONIZED ACRYLIC

LATEX CAULKING (Sanded & Smooth)

Manufacturer Name: Spectrum Manufacturing Corp.

Address: 602 W. Lone Cactus Dr

Phoenix, AZ 85027

General Phone Number: (623) 434-0097 General Fax Number: (623) 434-0099

Customer Service Phone Number: **(623) 434-0097**

SDS Creation Date: 11/25/2010
SDS Revision Date: 04/19/2022

SECTION 2 – HAZARDS IDENTIFICATION

Classification of the chemical according to OSHA HCS 29 CFR Not a hazardous substance

1910.1200

Label sections according to OSHA HCS 2012: Not a hazardous substance

Additional labeling: There are no ingredients with unknown acute toxicity used in a mixture at a

concentration of >= 1%

Other hazards: None known

SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name CAS# Ingredient Percent

No hazardous ingredients Trade secret

SECTION 4 - FIRST AID MEASURES

Eye Contact: Immediately flush eyes with plenty of water for 15 to 20 minutes. Get medical attention, if

irritation or symptoms of overexposure persists.

Skin Contact: Immediately wash skin with soap and plenty of water.

Get medical attention if irritation develops or persists.

Inhalation: If inhaled, remove to fresh air. If not breathing, give artificial respiration or give oxygen by

trained personnel. Seek immediate medical attention.

Ingestion: If swallowed, do NOT induce vomiting. Call a physician or poison control center immediately.

Never give anything by mouth to an unconscious person.

Other First Aid: Due to possible aspiration into the lungs, DO NOT induce vomiting if ingested. Provide a glass of

water to dilute the material in the stomach. If vomiting occurs naturally, have the person lean

forward to reduce the risk of aspiration.

SECTION 5 - FIRE FIGHTING MEASURES

Flammability: Nonflammable in accordance to WHMIS/OSHA criteria.

Extinguishing Media: Use alcohol foam, carbon dioxide, dry chemical, or water fog or spray when fighting fires

involving this material.

Special hazards arising for chemical: May include, but not limited to: oxides of carbon, oxides of nitrogen.

Protective Equipment: As in any fire, wear Self-Contained Breathing Apparatus (SCBA), MSHA/NIOSH (approved or

equivalent and full protective gear.

NFPA Ratings:

Flammability: 1
Health: 1
Reactivity: 0

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Personnel Precautions: Use proper personal protective equipment as listed in section 8.

Environmental Precautions: Avoid runoff into storm sewers, ditches, and waterways.

Spill Cleanup Measures: Absorb spill with inert material (e.g., dry sand or earth), then place in a chemical waste

container. Provide ventilation. Clean up spills immediately observing precautions in the

protective equipment section.

SECTION 7 - HANDLING and STORAGE

Handling: Use with adequate ventilation. Avoid breathing vapor and contact with eyes, skin and clothing.

Storage: Store in a cool, dry, well ventilated area away from sources of heat, combustible materials, and

incompatible substances. Keep container tightly closed when not in use.

Hygiene Practices: Wash thoroughly after handling. Avoid contact with eyes and skin. Avoid inhaling vapor or mist.

SECTION 8 - EXPOSURE CONTROLS, PERSONAL PROTECTION - EXPOSURE GUIDELINES

Components with workplace control parameters: Contains no substances with occupational exposure limit values

Engineering Controls: Use appropriate engineering control such as process enclosures, local exhaust ventilation, or

other engineering controls to control airborne levels below recommended exposure limits. Good general ventilation should be sufficient to control airborne levels. Where such systems are not effective wear suitable personal protective equipment, which performs satisfactorily and meets OSHA or other recognized standards. Consult with local procedures for selection, training,

inspection and maintenance of the personal protective equipment.

Eye/Face Protection: Wear appropriate protective glasses or splash goggles as described by 29 CFR 1910.133, OSHA

eye and face protection regulation, or the European standard EN 166.

Skin Protection Description: Chemical-resistant gloves and chemical goggles, face-shield and synthetic apron or coveralls

should be used to prevent contact with eyes, skin or clothing.

Wear appropriate protective gloves. Consult glove manufacturer's data for permeability data.

Respiratory Protection:

A NIOSH approved air-purifying respirator with an organic vapor cartridge or canister may be

permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits. Protection provided by air purifying respirators is limited. Use a positive pressure air supplied respirator if there is any potential for an uncontrolled release, exposure levels are not known or any other circumstances where air purifying respirators may not provide adequate

protection.

Other Protective: Facilities storing or utilizing this material should be equipped with an eyewash facility and a

safety shower.

SECTION 9 - PHYSICAL and CHEMICAL PROPERTIES

Appearance: Paste

Color: Various colors Odor: Mild acrylic

Odor threshold: N/A Physical state: Liquid 7.0 - 9.0pH: Melting point/freezing point: N/A Initial boiling point & boiling range: N/A

Flash Point: >93.3C (200°F)

Evaporation rate: N/A

Not flammable Flammability:

Lower flammability/explosive limit: N/A Upper flammability/explosive limit N/A Vapor Pressure: N/A Vapor Density: >1

Relative density/specific gravity: 1.50 - 1.70 Solubility: N/A Partition coefficient: n-octanol/water N/A Auto-ignition temperature: N/A Decomposition temperature: N/A N/A Viscosity: Oxidizing properties: N/A Explosive properties: N/A VOC content, g/1: 2.5 g/L

SECTION 10 - STABILITY and REACTIVITY

Reactivity: No dangerous reaction known under conditions of normal use.

Chemical Stability: Stable under normal temperatures and pressures.

Hazardous Polymerization: Not reported.

Conditions to Avoid: Heat, flames, incompatible materials, and freezing or temperatures below 32 deg. F.

Incompatible Materials: Oxidizing agents. Strong acids and alkalis.

Special Decomposition Products: Incomplete combustion may produce carbon monoxide and other toxic gases.

SECTION 11 - TOXICOLOGICAL INFORMATION

Likely routes of exposure: Skin & eye contact, inhalation & ingestion.

Symptoms related to physical, chemical, toxicological characteristics:

May cause eye irritation. Symptoms include discomfort or pain, excess blinking and tear Eve:

production, with possible redness and swelling.

Skin: May cause skin irritation. Symptoms may include redness, drying, defatting and cracking of

Ingestion: May be harmful if swallowed and may cause nausea or vomiting.

Inhalation: May cause respiratory tract irritation. Prolonged or repeated exposure causes damage to

Acute toxicity: Not classified based on available information Chemical listed as carcinogen or potential Not classified based on available information

carcinogen:

Delayed, immediate & chronic effects of

short/long term exposure:

Skin irritation-sensitivity No standards present Eye damage/irritation No standards present Respiratory: No standards present STOT – single exposure No standards present Chronic health effects:

Germ cell mutagenicity No standards present

Reproductive toxicity:

Developmental No standards present Teratogenicity No standards present Embryo toxicity No standards present Fertility No standards present

STOT – repeated exposure Not classified based on available information

Aspiration hazard No standards present Toxicologically synergistic materials N/A
Other information N/A

SECTION 12 - ECOLOGICAL INFORMATION

Ecotoxicity: N/A
Persistence & degradability: N/A
Bio accumulative potential: N/A
Mobility in soil: N/A

Other adverse effects: Do not empty into drains; dispose of this material and its container in a safe way.

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains, and

sewers

SECTION 13 - DISPOSAL CONSIDERATIONS

Waste Disposal: Consult with the US EPA Guidelines listed in 40 CFR Part 261.3 for the classifications of

hazardous waste prior to disposal. Furthermore, consult with your state and local waste requirements or guidelines, if applicable, to ensure compliance. Arrange disposal in accordance

to local, state, provincial and federal regulations.

SECTION 14 - TRANSPORT INFORMATION

 UN number:
 DOT – not regulated
 TDG – not regulated

 Hazard class:
 DOT – N/A
 TDG – N/A

 Packing group:
 DOT – N/A
 TDG – N/A

 Environmental hazards:
 Not classified as a dangerous good under transport regulations

 Special precautions for user:
 Do not handle until all precautions have been read and understood.

SECTION 15 – REGULATORY INFORMATION

Chemical specific – safety, health & environmental

regulations/legislations:

United States: SDS prepared pursuant to the OSHA HCS (CFR29 1910.1200).

Canada: This product has been classified in accordance with the hazard criteria of the

Controlled Products Regulations and the SDS contains all the information

required by the Controlled Products Regulations.

SARA Title III: No SARA Hazards; this caterial does not contain any chemical components with

known CAS numbers that exceed the threshold reporting levels established by

SARA Title III, Section 313

California proposition 65: WARNING: Cancer and Reproductive Harm – www.P65Warnings.ca.gov

NFPA rating:

Health 1
Fire 1
Chemical reactivity 0
HMIS rating:

Health 1
Fire 1
Physical hazard 0
(Rating: 0=minimal, 1=slight, 2=moderate, 3=severe, 4=extreme

SECTION 16 - ADDITIONAL INFORMATION

Source agency carcinogen classifications:

OSHA (O) Occupational Safety and Health Administration

ACGIH (G) American Conference of Governmental Industrial Hygienists

A1 Confirmed human carcinogen
A2 Suspected human carcinogen

A3 Animal carcinogen. "Available evidence suggests that the agent is not likely to cause

cancer in humans except under uncommon or unlikely routes or levels of exposure."

A4 Not classifiable as a human carcinogen. "There are inadequate data on which to classify

the agent in terms of its carcinogenicity in humans and/or animals."

A5 Not suspected as a human carcinogen

IARC (1) International Agency for Research on Cancer (World Health Organization

The agent (mixture) is carcinogenic to humans The agent (mixture) is probably carcinogenic to humans; there is limited evidence of 2A carcinogenicity in humans and sufficient evidence of carcinogenicity in experimental animals. 2B The agent (mixture) is possibly carcinogenic to humans; there is limited evidence of carcinogenicity in humans in the absence of sufficient evidence of carcinogenicity in experimental animals. 3 The agent (mixture, exposure circumstance) is not classifiable as to its carcinogenicity to The agent (mixture, exposure circumstance) is probably not carcinogenic to humans. 4 NTP (N) National Toxicology Program (Health and Human Services Dept. Public Health Service, NIH/NIEHS 1 Known to be carcinogens 2 Reasonably anticipated to be carcinogens **CP65** California Proposition 65, "Chemicals Known to the State to Cause Cancer."

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