1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: CP-492R_Part_B
Product Number (Optional): CP-492R_Part_B
Use of Product: Silicone Compound
HMIS RATING: H 1 F 1 R 0
Supplier: Rogers Corporation
1100 Governor Lea Road
Bear, DE 19701
Phone: 001-302-834-2100
Fax: 001-302-834-4021
Email: msdsinfo@rogerscorporation.com
Emergency Telephone Number: 800-424-9300 (U.S. & Canada) Chemtrec
001-703-527-3887 (International – Call Collect)

2. HAZARDS IDENTIFICATION

Emergency Overview:
OSHA Hazard: Not Applicable
Target Organs: Not Applicable
GHS Classification: Not Applicable
GHS Label Elements: Not Applicable
Pictogram: Not Applicable
Signal Word: Not Applicable
Hazard Statements: Not Applicable
Including Precautionary Statements: Not Applicable

3. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS #</th>
<th>Concentration (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>None</td>
<td></td>
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4. FIRST-AID MEASURES

General Advice: Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.

If Inhaled: If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

In Case of Skin Contact: Flush affected area with plenty of soap and water.

In Case of Eye Contact: Flush eyes with water for at least 15 minutes.
If Swallowed: Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

Most important symptoms and effects, both acute and delayed: No data available.

Indication of any immediate medical attention and special treatment needed No data available.

5. FIRE-FIGHTING MEASURES

Conditions of Flammability: No data available.

Suitable Extinguishing Media: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Special Protective Equipment for Fire Fighters: Wear self-contained breathing apparatus for firefighting if necessary.

Hazardous Combustion Products: Carbon monoxide, formaldehyde, silicon dioxide, metal oxide, and incompletely burned carbon products

Further Information: Do not allow fire water to penetrate into surface or ground water. Fire residuals and contaminated extinguishing water must be disposed of in accordance with the regulations of the local authorities.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Use personal protective equipment. Avoid breathing vapors mists or gas. Ensure adequate ventilation. For personal protection see Section 8.

Environmental Precautions: This material is not biodegradable.

Methods and Materials for Containment and Cleaning Up: Wipe or scrape up material and place in container for disposal. For disposal see Section 13.

7. HANDLING AND STORAGE

Precautions for Safe Handling: Avoid contact with skin and eyes. Use personal protective equipment recommended in Section 8.


8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Controls: Handle in accordance with good industrial hygiene and safety practice.

Appropriate Engineering Controls: Wash hands before breaks and at the end of workday.

Personal Protective Equipment: Wear a NIOSH approved air-purifying respirator if exposure levels may be exceeded.

Respiratory Protection: Wear suitable disposable gloves.

Hand Protection: Safety glasses with side-shields.

Eye Protection: Complete suit protecting against chemicals, the type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Skin and Body Protection: Wash and dry hands.

Hygiene Measures:
9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:
Form: Red Silicone Compound
Color: Red

Safety Data:
pH: No data available.
Melting/Freezing Point: No data available.
Boiling Point: No data available.
Flash Point: No data available.
Ignition Temperature: No data available.
Autoignition Temperature: No data available.
Lower Explosion Limit: No data available.
Upper Explosion Limit: No data available.
Vapor Pressure: No data available.
Specific Gravity: 1.14
Water Solubility: Not water soluble.
Partition Coefficient: No data available.
Relative Vapor Density No data available.
Odor: Characteristic of Silicone
Odor Threshold: No data available.
Evaporation Rate: No data available.

10. STABILITY AND REACTIVITY

Reactivity: No data available.
Chemical Stability: Stable under recommended storage conditions.
Possibility of Hazardous Reactions: No data available.

Conditions to Avoid: Avoid expose to excess heat.
Materials to Avoid: Strong acids, strong bases, strong oxidizers, sulfur and amines.
Hazardous Decomposition Products: Carbon monoxide, silicon dioxide, formaldehyde, metal oxides, and Incompletely burned carbon compounds.

11. TOXICOLOGICAL INFORMATION

Acute Toxicity: No data available.
Carcinogenicity: No data available.
Reproductive Toxicity: No data available.
Teratogenicity: No data available.
Specific Target Organ Toxicity – Single Exposure (GHS): No data available.
Specific Target Organ Toxicity – Repeated Exposure (GHS): No data available.
Aspiration Hazard: No data available.

Additional Information: To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated. Vomiting, nausea, diarrhea possible.

12. ECOLOGICAL INFORMATION:

Toxicity: No data available.
Persistence and Degradability: No data available.
Bioaccumulative Potential: No data available.
Mobility in Soil: No data available.
PBT and vPvB Assessment: PBT/vPvB assessment not available as chemical safety assessment not required/not conducted.
13. DISPOSAL CONSIDERATIONS

Product: Consult federal, state and local regulations to determine appropriate disposal options.
Contaminated Packaging: Dispose of as unused product.

14. TRANSPORT INFORMATION

DOT (U.S.) Classification: Not classified as hazardous for transportation purposes.
IMDG Classification: Not classified as hazardous for transportation purposes.
IATA Classification: Not classified as hazardous for transportation purposes.

15. REGULATORY INFORMATION

TSCA United States: Yes
EINECS: EU Yes
DSL: Canada Yes
KCL: Korea Yes
PICCS: Philippines Yes
AICS: Australia Yes
ENCS: Japan Yes

EU REACH: Product is considered compliant with Regulation EC 1907/2006 or Registration, Evaluation, Authorization and restriction of Chemicals (REACH) legislation.
RoHS: Product is in compliance with the European Directive 2002/95/EC on Restriction on Hazardous Substances and the Chinese Administration Measure on the Control of Pollution Caused by Electronic Information.

SARA Title III Chemical Listings
Section 302: Extremely Hazardous Substance: None Known
Section 304: CERCLA Hazardous Substances: None Known
Section 311 / 312 Hazard Class:
Acute: No
Chronic: No
Fire: No
Pressure: No
Reactive: Yes

Section 313: Toxic Chemicals:
None known

16. OTHER INFORMATION

FILE: 99433-CP 492R_Part_B GHS SDS-01042017
PREPARED BY: Jianhua Zou
REVIEWED BY: Michal Werbecki
DATE: 1-4-2017

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