Novagard Solutions™
SAFETY DATA SHEET

SECTION 1- CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

1.1 PRODUCT NAME: RTV 800-240

1.2 GENERIC DESCRIPTION: Silicone compound

1.3 MANUFACTURED BY: Novagard Solutions™
5109 Hamilton Avenue
Cleveland, OH 44114
216-881-8111

1.4 COMPANY WEB SITE: www.novagard.com

1.5 EMERGENCY PHONE NUMBER: CHEMTREC 800-424-9300 (24 hour)

1.6 EMAIL ADDRESS: techsolutions@novagard.net

SECTION 2 – HAZARD IDENTIFICATION

2.1 CLASSIFICATION OF SUBSTANCE

This product is not hazardous according to OSHA standards.

2.2 LABELING ELEMENTS

None Required

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

3.1 ACCORDING TO EU DIRECTIVES 67/548/EEC AND 1999/45/EC and (EC) 1272/2008

<table>
<thead>
<tr>
<th>COMPONENT</th>
<th>CAS No.</th>
<th>WT %</th>
<th>EINECS NUMBER</th>
<th>REACH REGISTRATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>2-Hydroxy-2methyl-phenylpropane</td>
<td>7473-98-5</td>
<td>&lt; 2.0%</td>
<td>231-272-0</td>
<td>Yes</td>
</tr>
</tbody>
</table>

SECTION 4 - FIRST AID MEASURES

4.1 DESCRIPTION OF FIRST AID MEASURES

Eye: Contact with the eyes may cause temporary irritation. Flush eyes with copious amounts of water for a minimum of 15 minutes. If chronic irritation develops contact a physician.

Skin: Contact with skin may cause irritation. Wash contacted areas with soap and water.

Oral: If ingested do not induce vomiting. Slowly dilute with 1-2 glasses of water or milk and seek medical attention. Never give anything by mouth to an unconscious person.
Novagard Solutions™
SAFETY DATA SHEET

SECTION 5 - FIRE FIGHTING MEASURES

5.1 EXTINGUISHING MEDIA
Water, CO₂, Dry Chemical, Foam.

5.2 SPECIAL FIRE FIGHTING PROCEDURES
None

5.3 HAZARDOUS DECOMPOSITION PRODUCTS
This product contains methylpolysiloxanes which can generate formaldehyde at approximately 300° F and above, in atmospheres which contain oxygen. Formaldehyde is a skin and respiratory sensitizer, eye and throat irritant, acute toxicant, and potential cancer hazard.

SECTION 6 - ACCIDENTAL RELEASE MEASURES
Disposal of collected product, residues and cleanup materials may be governmentally regulated. Observe all applicable local, state and federal waste management regulations. Scrape up and contain for salvage or disposal. Wash all walking surfaces with detergent and water to reduce slipping hazard. Observe all personal and protection equipment recommendations described in Section 5 and 8. Local, state and federal reporting requirements may apply to spills or releases of this matter into the environment. See applicable regulatory compliance information in Section 15.

SECTION 7 - HANDLING AND STORAGE

PRECAUTIONS
Keep container closed when not in use. Avoid contact with skin and eyes.

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 ENGINEERING CONTROLS
Local exhaust: Recommended  General ventilation: Recommended  Eyewash stations: Recommended

8.2 PERSONAL PROTECTIVE EQUIPMENT FOR ROUTINE HANDLING

Eye Protection: Use proper protection - safety glasses as a minimum
Skin Protection: Wash after any contact. Chemical protective gloves are recommended
Respiratory: Not required for properly ventilated areas. If high levels of vapor or mist should accumulate, use NIOSH approved respirator with organic vapor cartridge

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

8.3 Comments
Provide ventilation during use to control exposure within guidelines (see Section 2) or use respiratory protection. Product evolves alcohol when exposed to water or humid air. Provide ventilation during use to control exposure within Section 2 guidelines. Respiratory protection should be considered for exposures resulting from unusual tasks and/or use in non-ventilated areas.
Novagard Solutions™
SAFETY DATA SHEET

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Flash Point: NA
Flammability Limits in Air Upper - Not Determined Lower - Not Determined
Physical form Hazy liquid
Odor slight sulfur smell
Specific Gravity @ 25°C: 1.00
Boiling Point (@ 760 mm Hg) Not applicable
Freezing/melting point Not applicable
Vapor pressure Not applicable
Evaporation rate Not applicable
Volatile content Not applicable
Odor threshold Not applicable
VOC (EPA method 24): <25 gm/l Percent Volatile by volume: <0.5%
Solubility in water: < 1.0%
Solubility in organic solvent: Mineral spirits

SECTION 10 - STABILITY AND REACTIVITY

Chemical stability: Stable
Hazardous polymerization: Will not occur
Conditions to avoid: None known
Materials to avoid: None known
Conditions to avoid: None known
Hazardous thermal decomposition and combustion by-products: Carbon monoxide, carbon dioxide, silicon dioxide, and formaldehyde

SECTION 11 - TOXICOLOGICAL INFORMATION

11.1 ACUTE TOXICITY

On Contact Eye: May irritate eyes
On Contact with Skin: May cause mild skin irritation
On Inhalation: Not anticipated during industrial use
Oral: Not anticipated during industrial use

11.2 CHRONIC TOXICITY

Carcinogens: This product does not contain any ingredients listed by IARC, NTP or OSHA as chemical carcinogens.
Teratogens: None known
Mutagens: None known
Reproductive Toxins: None known
SECTION 12 - ECOLOGICAL INFORMATION

12.1 ECOTOXICITY EFFECTS

Mixture is toxic to aquatic organisms.

12.2 PERSISTANCE AND DEGRADABILITY

Solid material that is insoluble in water. The products of degradation are less toxic than the product itself.

12.3 BIOACCUMULATION

No bioaccumulation data is available

SECTION 13 - DISPOSAL CONSIDERATIONS

Disposal method: Disposal should be made in accordance with federal, state and local regulations.

SECTION 14 - TRANSPORTATION INFORMATION

Not Regulated for domestic transport

DOT shipping name: None          DOT hazard class: None
DOT labels: None                  UN/NA number: None

European Class: RID (OCTI), ADR (ECE), RAR(IATA) Not Regulated

SECTION 15 - REGULATORY INFORMATION

15.1 INVENTORY STATUS

All chemical substances found in this product comply with the (TSCA) reporting requirements

All chemical components found in this product are listed, exempt or notified via EINECS (ELINCS)

AICS: All components listed, exempt or notified

DSL: All components listed, exempt or notified
15.2 EPA SARA Title III Chemical Listings:

40 CFR 355 Section 302
Extremely Hazardous Substance List: None found
Section 312, 311 Hazard Class: None
40 CFR 372.65 Section 313 Toxic Chemical List: None found

Hazard Rating System:

HMIS: Flammability 1, Reactivity 0, Health 1
NFAPA: Flammability 1, Reactivity 0, Health 1

California Proposition 65: None

REVISED: 03-22-2016

The information presented in this Safety Data Sheet relates only to the specific product designated herein, and no warranty, or guarantee, either expressed or implied is made regarding the performance and conditions of this product. This information is based upon information that Novagard believes to be true and accurate; however, it is the responsibility of each user to review this information within the specific context of their intended application.