



# Crest Good MFG. CO., INC. Silicone Grease



## GHS SAFETY DATA SHEET

### SECTION 1 - IDENTIFICATION

<b>Manufacturer:</b> Crest Good Mfg. Co., Inc. 90 Gordon Drive, Suite A Syosset, NY 11791  P. 800-645-1251 F. 800-626-6778 E. info@crestgood.com	For any Transportation or Medical Chemical Emergencies call:  <p style="text-align: center;"><b>INFOTRAC</b></p> <p style="text-align: center;">(800) 535-5053 <b>OR</b> (352) 323-3500</p> <p style="text-align: center;">24 hours per day - 7 days a week</p>
<b>Product Name:</b> Silicone Grease	<b>Recommended Use:</b> Lubricates stems of faucets, valves, ball cocks, etc.

### SECTION 2 – HAZARD(S) IDENTIFICATION

<b>Labels</b> None	<b>Signal Word</b> None	<b>HMIS</b> <table border="1" style="width: 100%;"> <tr><td style="background-color: #000080; color: white;">HEALTH</td><td style="text-align: center; background-color: white; color: #000080;">1</td></tr> <tr><td style="background-color: #FF0000; color: white;">FLAMMABILITY</td><td style="text-align: center; background-color: white; color: #FF0000;">1</td></tr> <tr><td style="background-color: #FFA500; color: white;">REACTIVITY</td><td style="text-align: center; background-color: white; color: #FFA500;">0</td></tr> </table>	HEALTH	1	FLAMMABILITY	1	REACTIVITY	0	<b>NFPA</b> 	<b>HEALTH HAZARD</b> 4 – Deadly 3 – Extreme Danger 2 – Hazardous 1 – Slight Hazardous 0 – Normal Material  <b>SPECIFIC HAZARD</b> Oxidizer OX Acid ACID Alkali ALK Corrosive COR Use NO WATER Radioactive	<b>FIRE HAZARD</b> Flash Points 4 – Below 73°F 3 – Below 100°F 2 – Above 100°F, Not exceeding 200°F 1 – Above 200°F 0 – Will not burn  <b>REACTIVITY</b> 4 – May detonate 3 – Shock and heat may detonate 2 – Violent chemical change 1 – Unstable if heated 0 – Stable	<b>GHS Classification</b>  <table border="1" style="width: 100%;"> <tr> <td style="text-align: center;"><b>Health</b></td> <td style="text-align: center;"><b>Environmental</b></td> </tr> <tr> <td>Acute Toxicity: Not Established</td> <td>Acute Aquatic Toxicity: Not Established</td> </tr> <tr> <td>Skin Irritation: Not Established</td> <td>Eye Irritation: Not Established</td> </tr> <tr> <td>Eye Irritation: Not Established</td> <td>Chronic Aquatic Toxicity: Not Established</td> </tr> <tr> <td>Skin Sensitization: NO</td> <td></td> </tr> </table>	<b>Health</b>	<b>Environmental</b>	Acute Toxicity: Not Established	Acute Aquatic Toxicity: Not Established	Skin Irritation: Not Established	Eye Irritation: Not Established	Eye Irritation: Not Established	Chronic Aquatic Toxicity: Not Established	Skin Sensitization: NO	
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		<b>Physical</b> None																				
		<b>Hazardous Statements</b> None	<b>Precautionary Statements</b> P102: Keep out of reach of children																			

### SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

<u>Chemicals</u>	<u>CAS#</u>	<u>EINECS#</u>	<u>REACH</u> <u>Pre-registration Number</u>	<u>Approx %</u>
POLYDIMETHYLSILOXANE	63148-62-9	N/A	N/A	85-95%
PROPRIETARY COMPONENTS		N.J.T.S.R.N.		
		80100362-5004P		1 TO 5%
		80100362-5058P		1 TO 5%
		80100362-5014P		1 TO 5%

\*Unlisted ingredients are not classified as hazardous according to OSHA 1910.1200.

### SECTION 4 – FIRST-AID MEASURES

<b>Inhalation:</b> Remove to fresh air. See physician if irritation persists. <b>Skin:</b> Wash with a mild soap containing lanoline or other emollients. <b>Eyes:</b> Do not rub eyes. Flush eyes with large amounts of water for at least 15 minutes. Consult a physician if irritation persists. <b>Ingestion:</b> Call a physician. DO NOT INDUCE VOMITING. Keep warm.
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### SECTION 5 – FIRE-FIGHTING MEASURES

<b>Fire Hazard:</b> None. <b>Combustion Products:</b> None. <b>Extinguishing Media:</b> Carbon Dioxide, Dry Chemical, Water Fog, Foam. <b>Unsuitable Extinguishing Media:</b> None known. <b>Protective Equipment:</b> Wear a self-contained breathing apparatus & protective clothing. <b>Special Fire Fighting Procedures:</b> Treat as oil; use self-contained breathing apparatus.
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## SECTION 6 – ACCIDENTAL RELEASE MEASURES

**Personal Precautions:** None.

**Protective Equipment:** None.

**Emergency Procedures:** None.

**Environmental Precautions:** Keep product away from sewers, watercourse or extensive land areas.

**Methods for Cleaning Up:** Stop flow, scrape, wipe, mop up, or absorb with diatomaceous earth or other inert material. Store in an appropriate container for disposal.

## SECTION 7 – HANDLING AND STORAGE

### Handling

Keep out of reach of children. Proper footwear required; slippery floors.

### Storage

Avoid storage near open flame or other sources of ignition.  
**Incompatible Materials:** Strong oxidizing agents, welding.

## SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

### Exposure Limits

This product is not classified as hazardous according to OSHA 1910.1200.

**Engineering Controls:** A source of running water to flush or wash the eyes and skin in case of contact. Use local exhaust as needed.

**Ventilation:** Local exhaust adequate.

**Personal Protective Equipment – Respiratory:** None. **Skin:** Rubber gloves, chemical resistant apron/boots. **Eyes:** Safety Glasses/Goggles.

## SECTION 9 – PHYSICAL & CHEMICAL PROPERTIES

<b>Appearance:</b>	Translucent White	<b>Flash Point:</b>	570°F	<b>Vapor Pressure:</b>	0.011
<b>Odor:</b>	Mild Odor	<b>Specific Gravity:</b>	1.03	<b>Flammability:</b>	Not Established
<b>pH:</b>	Not Established	<b>Solubility (H<sub>2</sub>O):</b>	Insoluble	<b>Flammability Limits:</b>	LEL – Not Established UEL – Not Established
<b>Melting Point:</b>	Not Established	<b>Evaporation Rate:</b>	Not Established		
<b>Freezing Point:</b>	Not Established	<b>Vapor Density:</b>	Not Established		
<b>Boiling Point:</b>	Not Established	<b>VOC:</b>	0 g/l		

## SECTION 10 – STABILITY AND REACTIVITY

**Stability:** Stable.

**Hazardous polymerization:** Will not occur.

**Conditions to avoid:** Do not heat above flash point.

**Incompatible materials:** Strong oxidizing agents, welding.

**Hazardous decomposition products:** Silicone Oxides.

## SECTION 11 – TOXICOLOGICAL INFORMATION

### Toxicity

This product is not classified as hazardous according to OSHA 1910.1200.

**Likely Routes of Exposure:** Ingestion.

**Symptoms and Effect – Inhalation:** None. **Skin Contact:** May cause irritation. **Eye Contact:** May cause irritation. **Ingestion:** None

**Long-Term Effect:** None.

**Pre-Existing Conditions:** None.

## SECTION 12 – ECOLOGICAL INFORMATION

**Ecotoxicity:** None known.

**Persistence & Degradability:** None known.

**Bioaccumulative Potential:** None known.

**Mobility in soil:** In normal use, emission of Volatile Organic Compounds (VOC's) to the air takes place, typically at a rate of 0 g/l.

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## SECTION 13 – DISPOSAL CONSIDERATION

Dispose of product or container in accordance with federal, state or local regulations.

## SECTION 14 – TRANSPORTATION INFORMATION

D.O.T. (U.S.): Not Regulated.

## SECTION 15 – REGULATORY INFORMATION

**Precautionary Label Information:** None.

**Risk Phrases:** None.

**Safety Phrases:** S2-Keep out of reach of children.

## SECTION 16 – OTHER INFORMATION

Information on this form is furnished solely for the purpose of compliance with the Occupational Safety and Health Act and shall not be used for any other purpose. Crest Good Mfg. Co. urges the customers receiving this Material Safety Data Sheet to study it carefully to become aware of the hazards, if any, of the product involved. In the interest of safety, you should notify your employees, agents and contractors of the information on the sheets.

**DATE: 01/01/2015**