

#### SAFETY DATA SHEET

# RECTORSEAL® PLUMBER'S GREASE

Lubricates faucets and stems valves

### A CSW Industrials Company

### Section 1 - Product and Company Information

Product Name HMIS Codes

Rectorseal® Plumber's Grease Health 1
Product Codes Flammability 1

50811 Reactivity 0
PPI B

Chemical Family
Organic

Use

Grease

Manufacturer's Name RectorSeal, LLC 2601 Spenwick Drive

Houston, Texas 77055 USA

Date of Validation October 21, 2020

Date of Preparation October 11, 2012 Emergency Telephone No.
Chemtrec 24 Hours
(800)-424-9300 USA
(703)-527-3887 International

Technical Service Telephone No. (800)-231-3345 or (713)-263-8001

#### Section 2 - Hazards Identification

#### **GHS CLASSIFICATION Physical Hazards:**

None

Health Hazards

Skin sensitization, Category 1 H317 May cause an allergic skin reaction

Full text of H statements: see section 16

Acute Toxicity:
Oral: Not Classified
Dermal: Not Classified
Inhalation: Not Classified

Skin Corrosion/Irritation: Not Classified

Serious Eye Damage/Eye Irritation: Not Classified Respiratory or Skin Sensitization: Not Classified

Germ Cell Mutagenicity: Not Classified

Carcinogenicity: Not Classified

Reproductive Toxicology: Not Classified

Target Organ Systemic Toxicity - Single Exposure: Not Classified Target Organ Systemic Toxicity - Repeated Exposure: Not Classified

Aspiration Toxicity: Not Classified

#### **ENVIRONMENTAL HAZARDS**

Hazardous to the Aquatic Environment: Not Classified

Acute aquatic toxicity: Not Classified Chronic aquatic toxicity: Not Classified Bioaccumulation potential: Not Classified Rapid degradability: Not Classified

### GHS Label elements, including precautionary statements



Signal Word: Warning GHS07: Exclamation Mark

#### Hazard Statements:

H317 - May cause an allergic skin reaction

**Precautionary Statements:** 

Prevention

P261 - Avoid breathing vapors.

P272 - Contaminated work clothing must not be allowed out of the workplace.

P280 - Wear eye protection, protective gloves.

P302+P352 - If on skin: Wash with plenty of water.

P321 - Specific treatment (see supplemental first aid instruction on this label).

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

P363 - Wash contaminated clothing before reuse.

Disposal

P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

#### Other hazards wheih do not result in classification

No additional informtin available

#### **Unknown acute toxicity (GHS US)**

Not applicable

### Section 3 - Composition/Information on Ingredients

% by WT CAS Number INGREDIENT UNITS

None as defined by OSHA Hazard Communication Standard 29 CFR 1910.1200.

#### Section 4 - First Aid Measures

If inhaled: Remove person to fresh air and keep comfortable for breathing.

If on skin: Wash skin with plenty of water. Take off contaminated clothing. If skin irritation or

rash occurs: Get medical advice/attention.

If in eyes: Rinse eyes with water as a precaution.

If swallowed: Call a poison center/doctor/physician if you feel unwell.

May cause an allergic skin reaction. Treat symptomatically.

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#### Section 5 - Fire Fighting Measures

#### **Extinguishing Media**

Water spray. Dry powder. Foam. Carbon dioxide.

**Special Fire Fighting Procedures:** Wear self-contained breathing apparatus (SCBA) and other protective clothing. **Unusual Fire And Explosion Hazards:** Toxic fumes may be released.

#### Section 6 - Accidental Release Measures

**Steps To Be Taken In Case Material Is Released Or Spilled:** Wipe or scrape up spilled material to prevent footing hazard and place in authorized site.

#### Section 7 - Handling and Storage

**Precautions To Be Taken In Handling And Storing:** Store in a well-ventilated place. Keep cool. **Other Precautions:** Ensure good ventilation of the work station. Avoid contact with skin and eyes. Avoid breathing vapors. Wear personal protective equipment. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

KEEP OUT OF REACH OF CHILDREN.

### Section 8 - Exposure Controls/Personal Protection

Respiratory Protection (Specify Type): In case of insufficient ventilation, wear suitable respiratory equipment.

**Ventilation – Local Exhaust:** Ensure good ventilation of the work station.

Special: N/A

Mechanical (General): N/A

Other: N/A

**Protective Gloves:** Wear Neoprene or nitrile rubber gloves. **Eye Protection:** Safety glasses (ANSI Z-87.1 or equivalent)

Other Protective Clothing Or Equipment: Coveralls recommended.

**Work/Hygienic Practices:** Where use can result in skin contact, wash exposed areas thoroughly before eating, drinking, smoking, or leaving work area. Launder contaminated clothing before reuse.

### Section 9 - Physical and Chemical Properties

Boiling point: N/A

Specific gravity (H20 = 1): 0.9

Vapor pressure (mmHg): N/A

Melting point: N/A

Vapor Density (Air = 1): N/A

Evaporation rate (Ethyl Acetate = 1): N/A

Appearance/Odor: Off-white to light brown color/Petroleum odor

Solubility in water: Insoluble

Volatile Organic Compounds (VOC) Content

(theoretical percentage by weight): 0% or (0 g/L)

Flash point: > 320°F (160°C) SETA CC

Lower explosion limit: N/D Upper explosion limit: N/D

#### Section 10 - Stability and Reactivity

Stability: Stable

Conditions To Avoid: None known.

Incompatibility (Materials To Avoid): None known.

Hazardous Decomposition Products: CO, CO, and fragmented hydrocarbons.

Hazardous Polymerization: Will not occur.

## Section 11 - Toxicology Information

#### **Chronic Health Hazards**

No ingredient in this product is an IARC, NTP or OSHA listed carcinogen.

**Toxicology Data** 

Ingredient Name

Oral-Rat LD50: N/A Inhalation-Rat LC50: N/A

#### Section 12 - Ecological Information

### **Ecological Data**

Ingredient Name:

Food Chain Concentration Potential N/A

Waterfowl Toxicity N/A

BOD N/A

Aquatic Toxicity N/A

#### Section 13 - Disposal Considerations

Waste Classification: Non-regulated solid waste

Disposal Method: Approved landfill

Waste from this product is not considered hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261. Dispose of in accordance with federal, state, and local regulation regarding pollution

#### Section 14 - Transportation Information

DOT: Non-regulated

Ocean (IMDG): Non-regulated

Air (IATA): Non-regulated

WHMIS (Canada): Non-regulated

#### Section 15 - Regulatory Information

### **Regulatory Data**

Ingredient Name:

SARA 313 N/A

TSCA Inventory All components listed

CERCLA RQ N/A RCRA Code N/A

#### Section 16 - Other Information

Full text of H-Phrases:

H317 May cause an allergic skin reaction.

This document is prepared pursuant to the OSHA Hazard Communication Standard (29 CFR 1910.1200). The information herein is given in good faith, but no warranty, expressed or implied is made.

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Consult RectorSeal for further information: (713) 263-8001