

## SAFETY DATA SHEET

# RECTORSEAL® DUCT SEAL

Duct seal compound

## Section 1 - Product and Company Information

**Product Name** 

RectorSeal® Duct Seal

**Product Codes** 

81880, 81881, 81890, 81891

Chemical Family Organic

Use

**Duct Sealant** 

Manufacturer's Name

The RectorSeal Corporation 2601 Spenwick Drive Houston, Texas 77055 USA

Date of Validation January 23, 2015

Date of Preparation February 27, 2013 **HMIS Codes** 

Health 1
Flammability 0
Reactivity 0

PPI B

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**

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

Pictogram: None

Signal Word: None

Hazard Statements:

None

**Precautionary Statements:** 

P102 - Keep out of reach of children.

P264 - Wash hands thoroughly after handling.

### **Summary Of Acute Hazards**

None known.

# **Route Of Exposure, Signs And Symptoms**

INHALATION

None known.

**EYE CONTACT** 

Irritation, watering may occur.

SKIN CONTACT

None known.

INGESTION

May cause nausea and vomiting. Not expected to produce toxic effects.

SUMMARY OF CHRONIC HAZARDS

None known.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE

None known.

# 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: N/A

If on skin: Wash with soap and water. Seek medical attention if irritation persists.

If in eyes: Flush with large amounts of water. Get medical attention if irritation persists.

If swallowed: Not likely, but if ingested, could constipate or create a blockage. Seek medical attention.

## Section 5 - Fire Fighting Measures

### **Extinguishing Media**

Foam, dry chemical, carbon dioxide or water fog.

Special Fire Fighting Procedures: Wear self-contained breathing apparatus

(SCBA) and other protective clothing.

Unusual Fire And Explosion Hazards: None known.

#### 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 trash.

## Section 7 - Handling and Storage

Precautions To Be Taken In Handling And Storing: Keep container closed and upright when not in use.

**Other Precautions:** Avoid prolonged or repeated contact with skin or clothing. Empty containers may contain residues; treat as if full and observe all products precautions. Do not reuse empty containers.

KEEP OUT OF REACH OF CHILDREN.

### Section 8 - Exposure Controls/Personal Protection

Respiratory Protection (Specify Type): None required.

Ventilation - Local Exhaust: N/A

Special: N/A

Mechanical (General): N/A

Other: N/A

Protective Gloves: Wear 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): 1.65

Vapor pressure (mmHg): N/A

Melting point: N/A

Vapor Density (Air = 1): N/A

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

Appearance/Odor: Dark or light gray solid/No odor

Solubility in water: Inoluble

Volatile Organic Compounds (VOC) Content

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

Flash point: None

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 Lister carcinogen.

Toxicology Data

Ingredient Name

Oral-Rat LD50: 2060 mg/kg

Inhalation-Rat LC50: N/D

# 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

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.

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