

A CSW Industrials Company

### SAFETY DATA SHEET

# **ACID-AWAY®**

Compressor burnout acid neutralizer

## Section 1 - Product and Company Information

Product Name HMIS Codes

Acid-Away® Health 1
Product Codes Flammability 2

45004, 45100 Reactivity 0

Compressor burnout acid neutralizer

Use

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Manufacturer's Name RectorSeal, LLC 2601 Spenwick Drive Houston, Texas 77055 USA

Date of Validation April 15, 2021

Date of Preparation October 9, 2014 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

## **EMERGENCY OVERVIEW**

#### **OSHA Hazards**

Combustible

### **Target Organs**

Not Classified

### **GHS CLASSIFICATION**

### **Physical Hazards**

Combustable Liquid (Category 4)

### **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

Skin Sensitization: Not Classified

Respiratory Sensitization: Not Classified Germ Cell Mutagenicity: Not Classified Carcinogenicity: See Section 11 Reproductive Toxicology: Not Classified

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

Aspiration Toxicity: Not Classified

### GHS Label elements, including precautionary statements



GHS07: Harmful/Irritant Signal Word: **Warning** 

#### Hazard Statements:

H227 - Combustible liquid

H303 - May be harmful if swallowed

H313 - May be harmful in contact with skin.

H320 - Causes eye irritation

H333 - May be harmful if inhaled.

H335 + H336 - May cause respiratory irritation, and drowsiness or dizziness.

### **Precautionary Statements:**

P102 - Keep out of reach of children.

P210 - Keep away from heat/sparks/open flames/hot surfaces - no smoking.

P240 - Ground/Bond container and receiving equipment.

P261 - Avoid breathing dust/fume/gas/mist/vapors/spray.

P262 - Do not get in eyes, on skin, or on clothing.

P264 - Wash hands thoroughly after handling.

p271 - Use only outdoors or in a well-ventilated area.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

P301 + P310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

P302 + P352 - IF ON SKIN: Wash with plenty of soap and water.

P304 - IF INHALED: Remove to fresh air.

P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for 15 minutes. Remove contact lenses,

if present and easy to do. Continue rinsing.

P307 – IF exposed: get immediate medical attention after first aid is given. Remove contact lenses,

if present and easy to do. Continue rinsing.

P362 - Take off contaminated clothing and wash before reuse.

P370 + P378 – In case of fire: Use water fog, CO<sub>2</sub>, foam or dry chemicals to extinguish.

P381 – Eliminate all ignition sources if safe to do so.

P390 – Absorb spillage to prevent material damage.

P401 – Store in a cool, well ventilated area. Keep container upright and tightly closed. Do not reuse empty container.

EUH066 - Repeated exposure may cause skin dryness or cracking

Precautionary Statements - EU No. 1272/2008

## **Summary Of Acute Hazards**

Repeated inhalation may cause dizziness and nausea. Ingestion may cause cramps and diarrhea.

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

### INHALATION

May cause upper respiratory tract irritation and dizziness.

### **EYE CONTACT**

Irritation, watering may occur.

#### SKIN CONTACT

Frequent or prolonged contact may irritate and cause dermatitis.

#### **INGESTION**

May cause nausea, vomiting and gastro-intestinal irritation.

#### SUMMARY OF CHRONIC HAZARDS

Prolonged skin contact may result in irritation and dermatitis. Prolonged eye contact may result in irritation or chemical burns.

### MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE

Individuals with pre-existing or chronic diseases of the eyes, skin or persons with chemical sensitivity may have increased susceptibility to excessive exposures.

## Section 3 - Composition/Information on Ingredients

Ingredient: Petroleum Base Oil

Percentage By Weight: > 98

CAS Number: 64742-52-5

EC#: 265-155-0

### Section 4 - First Aid Measures

If inhaled: If overcome by exposure, remove victim to fresh air immediately. Give oxygen or artificial

respiration as needed. Obtain emergency medical attention. Prompt action is essential.

If on skin: Wash with soap and water. Remove contaminated clothing. If irritation occurs, seek

medical attention.

If in eyes: Flush with large amounts of water for at least 15 minutes. Get medical attention if

irritation persists.

If swallowed: If swallowed, call a physician immediately. Only induce vomiting at the instruction of

a physician. Never give anything by mouth to an unconscious person.

### Section 5 - Fibe 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. Hazardous decomposition products possible (see Section 10).

**Unusual Fire And Explosion Hazards:** Combustible – moderate flash point. Heat may build up pressure and rupture closed containers.

### Section 6 - Accidental Release Measures

**Steps To Be Taken In Case Material Is Released Or Spilled:** Remove all sources of ignition. Use absorbent materials to prevent footing hazard and to contain. Ventilate area with natural or explosion-proof, forced air ventilation. Avoid flushing into sewers, drains, waterways, and soil. Wear protective clothing and respiratory protection during cleanup.

## Section 7 - Handling and Storage

**Precautions To Be Taken In Handling And Storing:** Keep container closed and upright when not in use. Do not store near heat, sparks, or open flames.

**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

Ingredient Units

**Petroleum Oil** 

ACGIH TLV: 5 mg/m3 OSHA PEL: 5 mg/m3

**Respiratory Protection (Specify Type):** In confined poorly ventilated areas, use NIOSH/MSHA approved air purifying or supplied air respirators.

Ventilation - Local Exhaust: Acceptable.

**Special:** Explosion-proof equipment. **Mechanical (General):** Acceptable.

Other: N/A

Protective Gloves: Wear rubber gloves.

**Eye Protection:** Chemical splash goggles (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: 320°F (160°C) @ 760mm Hg

Specific gravity: 0.9

Vapor pressure (mmHg): < 5 @ 68°F (20°C)

Melting point: N/D

Vapor Density (Air = 1): > 5

Evaporation rate (Ethyl Acetate = 1): < 1

Appearance/Odor: Pale yellow oil/Petroleum odor

Solubility in water: Insoluble

Volatile Organic Compounds (VOC) Level: < 10 g/L per SCAQMD Test Method 316A

Flash point:  $> 148^{\circ}F (64^{\circ}C) SETA CC$ 

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

## SECTION 10 - STABILITY AND REACTIVITY

Stability: Stable

**Conditions To Avoid:** Heat, sparks, open flames, and strong oxidizing conditions.

**Incompatibility (Materials To Avoid):** Gaseous oxygen and strong oxidizing materials.

**Hazardous Decomposition Products:** CO, CO<sub>2</sub> 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

**Petroleum Oil** 

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

## Section 12 - Ecological Information

## **Ecological Data**

Ingredient Name: Petroleum Oil

Food Chain Concentration Potential: N/D

BOD: N/D

Aquatic Toxicity: N/D

### Section 13 - Disposal Considerations

Waste Classification: Non-regulated waste oil

Disposal Method: Used oil recycler

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

ADR: Non-regulated

RID: Non-regulated

ADN: Non-regulated

## Section 15 - Regulatory Information

## **Regulatory Data**

Ingredient Name: Petroleum Oil

SARA 313 No

TSCA Inventory Yes
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