SAFETY DATA SHEET
ACID-AWAY® PRO
Compressor burnout acid neutralizer

SECTION 1 – PRODUCT AND COMPANY INFORMATION

Product Name
Acid-Away® PRO

Product Codes
45016

Use
Compressor burnout acid neutralizer

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

Date of Validation
May 11, 2020

Date of Preparation
May 11, 2020

HMIS Codes
Health 1
Flammability 2
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

EMERGENCY OVERVIEW

OSHA Hazards
Combustable

Target Organs
Not Classified

GHS CLASSIFICATION

Physical Hazards
Combustible Liquid (Category 4)

Health Hazards
Acute Toxicity
Oral: Not Classified
Dermal: Not Classified
Inhalation: Not Classified
Skin Corrosion/Irritation: Category 2
Serious Eye Damage/Eye Irritation: Category 2A
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
- H315 - Causes skin irritation.
- H319 - Causes serious eye irritation

Precautionary Statements:

**Prevention**
- P102 - Keep out of reach of children.
- P210 - Keep away from heat/sparks/open flames/hot surfaces. - No smoking
- P262 - Do not get in eyes, on skin, or on clothing.
- P264 - Wash hands thoroughly after handling.
- P280 - Wear protective gloves/protective clothing/eye protection/face protection.
- P302 + P352 - IF ON SKIN: Wash with plenty of soap and water.

**Response**
- P302 + P352 - IF ON SKIN: Wash with plenty of soap and water.
- P305+351+338 - IF IN EYES: Rinse cautiously with water for several minutes.
  - Remove contact lenses if present and easy to do – continue rinsing
- P332+313: If skin irritation occurs: Get medical advice/attention.
- P337 - If eye irritation persists: Get medical advice/attention.
- P362 - Take off contaminated clothing and wash before reuse.
- P370 + P378 – In case of fire: Use water fog, CO2, foam or dry chemicals to extinguish.

**Storage**
- P403 + P235: Store in a well-ventilated place. Keep cool.

**Disposal**
- P501 - Dispose of contents/ container to an approved waste disposal plant.

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.
Section 3 – Composition/Information on Ingredients

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Polyol Ester Oil</th>
</tr>
</thead>
<tbody>
<tr>
<td>Percentage By Weight</td>
<td>&gt; 98</td>
</tr>
<tr>
<td>CAS Number</td>
<td>131459-39-7</td>
</tr>
<tr>
<td>EC#</td>
<td>No Data</td>
</tr>
</tbody>
</table>

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 – 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. 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**

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>Polyol Ester Oil</td>
<td></td>
</tr>
<tr>
<td>ACGIH TLV:</td>
<td>5 mg/m³</td>
</tr>
<tr>
<td>OSHA PEL:</td>
<td>5 mg/m³</td>
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</tbody>
</table>

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

**Ventilation – Local Exhaust:** Acceptable.

**Special:** Explosion-proof equipment.

**Mechanical (General):** Acceptable.

**Other:** N/A

**Protective Gloves:** rubber or neoprene.

**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
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, CO₂, and fragmented hydrocarbons.

**Hazardous Polymerization:** Will not occur.

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Section 11 – Toxicology Information

**Chronic Health Hazards**

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

**Toxicology Data**

**Ingredient Name**

**Polyol Ester Oil**

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

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Section 12 – Ecological Information

**Ecological Data**

**Ingredient Name:** Polyol Ester Oil

- Food Chain Concentration Potential: N/D
- WATERFOWL TOXICITY: 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

<table>
<thead>
<tr>
<th>Ingredient Name</th>
<th>Polyol Ester Oil</th>
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<tr>
<td>SARA 313</td>
<td>No</td>
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<tr>
<td>TSCA Inventory</td>
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<tr>
<td>CERCLA RQ</td>
<td>N/A</td>
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<tr>
<td>RCRA Code</td>
<td>N/A</td>
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</tbody>
</table>

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