107055



ACID-AWAY® PRO

Compressor burnout acid neutralizer

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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
 - Flammability 2
 - Reactivity 0 PPI B

Emergency Telephone No. Chemtrec 24 Hours (800)-424-9300 USA

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

(703)-527-3887 International

Section 2 - Hazards Identification

EMERGENCY OVERVIEW

OSHA Hazards Combustable

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: 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.

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: Polyol Ester Oil Percentage By Weight: > 98 CAS Number: 131459-39-7 EC#: No Data

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

Units
5 mg/m3
5 mg/m3

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

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°F (64°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, 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

Polyol Ester Oil

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

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

Ingredient Name:	Polyol Ester Oil
SARA 313	No
TSCA Inventory	Yes
CERCLA RQ	N/A
RCRA Code	N/A

PROPOSITION 65

WARNING: This product can expose you to chemicals including Lead, which is know to the State of California to cause cancer, birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

Section 16 - O ther 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