SDS# Z0907

SAFETY DATA SHEET

SDS 0630

_____ Section 1 -- PRODUCT AND COMPANY IDENTIFICATION _____ HMIS CODES PRODUCT NAME Health 1 Flammability Acid-Away For POE 2 Reactivity 0 PRODUCT CODES В PPT 45009, 45110 USE Compressor Burnout Acid Neutralizer EMERGENCY TELEPHONE NO. MANUFACTURER'S NAME The RectorSeal Corporation Chemtrec 24 Hours 2601 Spenwick Drive (800)424-9300 USA Houston, Texas 77055 USA (703)527-3887 International DATE OF VALIDATION TECHNICAL SERVICE TELEPHONE NO. January 23, 2015 (800)231-3345 or (713)263-8001 DATE OF PREPARATION October 9, 2014 _____ 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: 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 Pictogram: GHS 07 - 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

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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, CO2, 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
  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
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EXTINGUSING 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
Polyol Ester 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 purifying or supplied
  air respirators.
VENTILATION - LOCAL EXHAUST: Acceptable
SPECIAL: Explosion-proof equipment
MECHANICAL (GENERAL): Preferable
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 (H20 = 1):
                             0.9
VAPOR PRESSURE (mm Hg):
                             <5 @ 68 F (20 C)
MELTING POINT:
                             N/A
VAPOR DENSITY (AIR = 1):
                             >5
EVAPORATION RATE (ETHYL ACETATE = 1): <1
APPEARANCE/ODOR:
                             Pale Yellow Oil/Petroleum Odor
SOLUBILITY IN WATER:
                             Insoluble
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
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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.
_____
      Section 11 -- TOXICOLOGY INFORMATION
  _____
CHRONIC HEALTH HAZARDS
 No ingredient in this product is an IARC, NTP or OSHA listed carcinogen.
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          _____
TOXICOLOGY DATA
Ingredient Name
_____
 Polvol Ester Oil
           Oral-Rat LD50: N/D
Inhalation-Rat LC50: N/D
          Oral-Rat
Section 12 -- Ecological Information
   _____
ECOLOGICAL DATA
Ingredient Name
 _____
 Polyol Ester Oil
           Food Chain Concentration Potential
                                   N/D
           WATERFOWL TOXICITY
                                    N/D
           BOD
                                    N/D
           AOUATIC 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
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      Section 16 -- OTHER INFORMATION
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 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
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information: (713) 263-8001