SAFETY DATA SHEET

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         Section 1 -- PRODUCT AND COMPANY IDENTIFICATION
                                                            HMIS CODES
PRODUCT NAME
                                                         Health
   Leak Freeze
                                                         Flammability
                                                         Reactivity
PRODUCT CODES
   45302, 45311, 45312, 45313, 45314, 45344, 45345,
   45348, 45349
   Sealant and additive
MANUFACTURER'S NAME
                                              EMERGENCY TELEPHONE NO.
   The RectorSeal Corporation
                                              Chemtrec 24 Hours
                                               (800)424-9300 USA
   2601 Spenwick Drive
                                              (703)527-3887 International
   Houston, Texas 77055 USA
DATE OF VALIDATION
                                              TECHNICAL SERVICE TELEPHONE NO.
  December 29, 2015
                                               (800)231-3345 or (713)263-8001
DATE OF PREPARATION
  December 29, 2015
______
         Section 2 -- HAZARDS IDENTIFICATION
EMERGENCY OVERVIEW
 This material is not considered hazardous according to OSHA criteria.
TARGET ORGANS
Not Classified
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
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: None required.
Signal word: None required. Hazard Statements: None required.
Precautionary Statements:
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.
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.
P390 - Absorb spillage to prevent material damage.
SUMMARY OF ACUTE HAZARDS
   None known.
ROUTE OF EXPOSURE, SIGNS AND SYMPTOMS
INHALATION
   Expected to have a low degree of toxicity by inhalation.
EYE CONTACT
  Not known to be an eye irritant.
SKIN CONTACT
  Not known to be a skin irritant. No harmfuleffects from skin absorption have been reported.
INGESTION
   No harmful effects reported from ingestion.
SUMMARY OF CHRONIC HAZARDS
   Prolonged skin contact may result in irritation and dermatitis.
   Prolonged eye contact may result in irritation.
MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE
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Individuals with pre-existing or chronic diseases of the eyes, skin

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or persons with chemical sensitivity may have increased susceptibility to
  excessive exposures.
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        Section 3 -- COMPOSITION/INFORMATION ON INGREDIENTS
          CAS No. INGREDIENT UNITS
 None as defined by OSHA Hazard Communication Standard 29 CFR 1910.1200.
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       Section 4 -- FIRST AID MEASURES
  If INHALED: First aid is not normally required. If breathing difficulties
               develop, move victim away from source of exposure and into
                               fresh air. Seek immediate medical attention.
  If on SKIN:
                First aid is not normally required. However, it is good
                practice to wash any chemical from the skin.
  If in EYES:
                 If irritation or redness develops from exposure, flush eyes with
                clean water. If symptoms persist, seek medical attention. First aid is not normally required; however, if swallowed
  If SWALLOWED:
                 and symptoms develop, seek medical attention.
  NOTES TO PHYSICIAN:
  Acute aspirations of large amounts of oil-laden material
  may produce a serious aspiration pneumonia. Patients who aspirate these oils
  should be followed for the development of long-term sequelae. Inhalation exposure
  to oil mists below current workplace exposure limits is unlikely to cause
  pulmonary abnormalities
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       Section 5 -- FIRE FIGHTING MEASURES
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: This material may burn, but will not
ignite readily.
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       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.
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     Section 7 -- HANDLING AND STORAGE
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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.
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       Section 8 -- EXPOSURE CONTROLS/PERSONAL PROTECTION
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: 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.
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       Section 9 -- PHYSICAL AND CHEMICAL PROPERTIES
                                  320 F (160 C) @ 760mm Hg
BOILING POINT:
SPECIFIC GRAVITY (H20 = 1):
                                  0.85-0.88 @ 60 F (15.6 C)
VAPOR PRESSURE (mm Hg):
                                   < 0.1 \text{ mm Hg}
MELTING POINT:
                                  N/A
VAPOR DENSITY (AIR = 1):
                                  N/D
EVAPORATION RATE (ETHYL ACETATE = 1): N/D
APPEARANCE/ODOR:
                                   Blue Oil/Petroleum Odor
SOLUBILITY IN WATER:
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Insoluble

VOC LEVEL:

Flash POINT >379 F (193 C) 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, 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. TOXICOLOGY DATA Ingredient Name Oral-Rat LD50: >5 g/Kg Inhalation-Rat LC50: >5 mg/L ______ Section 12 -- Ecological Information ECOLOGICAL DATA Ingredient Name 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 Used oil recycler Disposal Method: 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 ______ Non-Regulated OCEAN (IMDG): Non-Regulated AIR (IATA): Non-Regulated AIR (IATA): Non-Regulated ADR: Non-Regulated RTD: Non-Regulated ADN: Non-Regulated ______ Section 15 -- REGULATORY INFORMATION REGULATORY DATA Ingredient Name No Yes SARA 313 TSCA Inventory CERCLA RQ RCRA Code N/A PROPOSITION 65 WARNING: The PVC hose adapter included with this product contains a chemical known to the State of California to cause birth defects or other reproductive harm. ______ 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