MSDS 0077

Hazard Statements: None

______ Section 1 -- PRODUCT AND COMPANY IDENTIFICATION HMIS CODES PRODUCT NAME Health RectorSeal T Plus 2 Flammability Reactivity PRODUCT CODES 23112, 23191, 23271, 23391, 23431, 23551, 23552, 23631, 23633, 23710, CHEMICAL FAMILY: Organic USE Pipe Thread Sealant MANUFACTURER'S NAME EMERGENCY TELEPHONE NO. The RectorSeal Corporation Chemtrec 24 Hours 2601 Spenwick Drive (800)424-9300 USA Houston, Texas 77055 USA 001-527-3887 International DATE OF VALIDATION TECHNICAL SERVICE TELEPHONE NO. April 5, 2012 (800)231-3345 or (713)263-8001 DATE OF PREPARATION April 5, 2012 _______ Section 2 -- HAZARDS IDENTIFICATION 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 Respiratory or Skin Sensitization: Not Classified Germ Cell Mutagenicity: Not Classified Carcinogenicity: Not Classified Reproductive Toxicology: Not Classified Target Organ Systemic Toxicity - Single Exposure: Not Classified Target Organ Systemic Toxicity - Repeated Exposure: Not Classified Aspiration Toxicity: Not Classified ENVIRONMENTAL HAZARDS Hazardous to the Aquatic Environment: Not Classified Acute aquatic toxicity: Not Classified Chronic aquatic toxicity: Not Classified Bioaccumulation potential: Not Classified Rapid degradability: Not Classified ______ GHS Label elements, including precautionary statements Pictogram: None Signal Word: None

Precautionary Statements: P102 - Keep out of reach of children. P264 - Wash hands thoroughly after handling. ______ Classification according to EU Directives 67/548/EEC or 1999/45/EC LABELING SYMBOLS: None RISK R-PHRASES: NOne SAFETY S-PHRASES: : Keep out of the reach of children. ______ SUMMARY OF ACUTE HAZARDS May produce slight to moderate skin and eye irritation. ROUTE OF EXPOSURE, SIGNS AND SYMPTOMS INHALATION None known. EYE CONTACT Irritation, watering may occur. SKIN CONTACT Frequent or prolonged contact may irritate and cause dermatitis. May cause nausea and vomiting. Not expected to produce toxic effects unless large amounts are ingested. SUMMARY OF CHRONIC HAZARDS None known. 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 ______ % by WT CAS No. INGREDIENT UNITS None as defined by OSHA Hazard Communication Standard 29 CFR 1910.1200. ______ Section 4 -- FIRST AID MEASURES ______ If INHALED: N/A If on SKIN: Wash with soap and water. Seek medical attention if irritation persists.

If in EYES: Flush with large amounts of water.

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

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: Heat may build up pressure and rupture closed containers. Above 500 F (260 C) the fumes are acutely toxic.

Section 6 -- ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Wipe or scrape up spilled material to prevent footing hazard and place in trash.

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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.

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

RESPIRATORY PROTECTION (SPECIFY TYPE): None required.

VENTILATION - LOCAL EXHAUST: N/A

SPECIAL: N/A

MECHANICAL (GENERAL): N/A

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

BOILING POINT: N/D SPECIFIC GRAVITY (H20 = 1): 1.32

VAPOR PRESSURE (mm Hg): < 1 @ 77 F (25 C)

MELTING POINT: N/A
VAPOR DENSITY (AIR = 1): N/A
EVAPORATION RATE (ETHYL ACETATE = 1): N/A

APPEARANCE/ODOR: White Paste/Slight Odor

SOLUBILITY IN WATER: Negligible

VOLATILE ORGANIC COMPOUNDS (VOC) Content

(Theoretical Percentage By Weight): 0% or (0 g/L)

FLASH POINT >300 F (149 C) SETA CC

LOWER EXPLOSION LIMIT N/D UPPER EXPLOSION LIMIT N/D

Section 10 -- STABILITY AND REACTIVITY

STABILITY: Stable

CONDITIONS TO AVOID: None known.

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

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

Section 12 -- Ecological Information

ECOLOGICAL DATA Ingredient Name

Food Chain Concentration Potential N/A WATERFOWL TOXICITY N/A BOD N/A AQUATIC TOXICITY N/A

Section 13 -- DISPOSAL CONSIDERATIONS

Waste Classification: Non-regulated solid waste

Disposal Method: Approved landfill

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
WHMIS (CANADA): Non-Regulated

Section 15 -- REGULATORY INFORMATION

REGULATORY DATA Ingredient Name

SARA 313 N/A

TSCA Inventory All components listed

CERCLA RQ N/A RCRA Code N/A

Section 16 -- OTHER INFORMATION

LABELING SYMBOLS: None RISK R-PHRASES: None SAFETY S-PHRASES:

S2 : Keep out of the reach of children.

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