MATERIAL SAFETY DATA SHEET

MSDS 0591

______ Section 1 -- PRODUCT AND COMPANY IDENTIFICATION HMIS CODES PRODUCT NAME Health Biostop Firestop Gasket Flammability Reactivity PRODUCT CODES PPI 66260, 66261, 66271, 66273, 66275, 66277 CHEMICAL FAMILY Organic/Inorganic USE Firestopping Material EMERGENCY TELEPHONE NO. MANUFACTURER'S NAME Chemtrec 24 Hours The RectorSeal Corporation 2601 Spenwick Drive (800) 424-9300 Houston, Texas 77055 USA VALIDATION DATE TECHNICAL SERVICE TELEPHONE NO. April 6, 2010 (800) 231-3345 REVISION DATE April 6, 2010 ______ Section 2 -- COMPOSITION/INFORMATION ON INGREDIENTS ______ CAS No. INGREDIENT None as defined by OSHA Hazard Communication Standard 29 CFR 1910.1200. ______ Section 3 -- HAZARDS IDENTIFICATION ______ SUMMARY OF ACUTE HAZARDS May cause skin irritation. ROUTE OF EXPOSURE, SIGNS AND SYMPTOMS INHALATION Not a respiratory irritant. EYE CONTACT Contact may cause eye irritation. SKIN CONTACT Contact may cause skin irritation. Possible irritation to mucous membranes of the mouth, throat, and stomach. SUMMARY OF CHRONIC HAZARDS None known. MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE Persons with pre-existing skin conditions or chemical allergies may be more susceptible to contact effects of the cured elastomer. ______ Section 4 -- FIRST AID MEASURES ______ If INHALED: Not a respiratory irritant. If on SKIN: Wash with soap and water. If irritation occurs, seek medical attention.

Immediately flush with large amounts of water. If

irritation occurs, seek medical attention.

www.biofireshield.com/data/msdsgasket.htm 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 ______ FLASH POINT LEL UEL N/D N/D None EXTINGUSING MEDIA Foam, dry chemical, carbon dioxide or water fog. SPECIAL FIRE FIGHTING PROCEDURES: Wear self-contained breathing apparatus (SCBA) and other protective clothing. UNUSUAL FIRE AND EXPLOSION HAZARDS: Fire conditions will activate product causing intumescence to occur. ______ Section 6 -- ACCIDENTAL RELEASE MEASURES ______ STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Pick up debris to prevent footing hazard. ______ Section 7 -- HANDLING AND STORAGE ______ PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Do not store near heat, sparks, or open flames. OTHER PRECAUTIONS: 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: None required. EYE PROTECTION: None required. OTHER PROTECTIVE CLOTHING OR EQUIPMENT: None required. 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 ______ N/A 1.63 N/A N/A N/A EVAPORATION RATE (ETHYL ACETATE = 1): N/A

BOILING POINT: SPECIFIC GRAVITY (H20 = 1): VAPOR PRESSURE (mm Hg): MELTING POINT: VAPOR DENSITY (AIR = 1):

Black / Mild Odor APPEARANCE/ODOR:

SOLUBILITY IN WATER: Insoluble

VOLATILE ORGANIC COMPOUNDS (VOC) Content

(Theoretical Percentage By Weight): <1% or <10 q/L

Section 10 -- STABILITY AND REACTIVITY

STABILITY: Stable

CONDITIONS TO AVOID: None

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INCOMPATIBILITY (MATERIALS TO AVOID): None known.
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
        ______
      Section 12 -- Ecological Information
  ______
ECOLOGICAL DATA
Ingredient Name
______
 None
           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
             Approved landfill
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.
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      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
______
 None
           SARA 313
                     N/A
           TSCA Inventory All components listed
           CERCLA RO
                     N/A
           RCRA Code
                     N/A
______
      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