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STERIS CORPORATION, CALGON VESTAL DIV -- 1C19, VESTA-SYDE ENZYME PRESOAK -7930-01-360-8968

Product ID:1C19, VESTA-SYDE ENZYME PRESOAK MSDS Date:04/15/1997 FSC:7930 NIIN:01-360-8968 Status Code:A MSDS Number: CKJLP === Responsible Party === Company Name: STERIS CORPORATION, CALGON VESTAL DIV Address:7501 PAGE AVE Box:147 City:SAINT LOUIS State:MO ZIP:63166 Countr y:US Info Phone Num:800-548-4873; 314-535-1810 Emergency Phone Num:314-535-1395 Preparer's Name:M. EBERS Chemtrec Ind/Phone:(800)424-9300 CAGE:19410 === Contractor Identification === Company Name: STERIS CORPORATION, CALGON VESTAL DIV Address:7501 PAGE AVE Box:147 City:SAINT LOUIS State:MO ZIP:63166 Country:US Phone:800-548-4873 / 314-535-1810 CAGE:19410

Ingred Name:SUBTILISINS (PROTEOLYTIC ENZYMES) CAS:9014-01-1 RTECS #:CO955 0000 < Wt:5. ACGIH STEL:C0.00006 MG/M3

Ingred Name:SODIUM TETRABORATE DECAHYDRATE CAS:1303-96-4 RTECS #:VZ2275000 &It; Wt:5. OSHA PEL:10 MG/M3 ACGIH TLV:5 MG/M3

Health Hazards Acute and Chronic:ACUTE: EYES & SKIN-UPON CONTACT, MILDLY IRRITATING TO EYES. PROLONGED OR REPEATED CONTACT MAY IRRITATE SKIN. INHALATION-SPRAY MISTS OR DUSTS FROM DRIED RESIDUES MAY RESULT IN RESPIRATORY IRRITATION, C OUGHING AND/OR DIF FICULTY

IN BREATHING. INGESTION-MAY CAUSE UPSET TO GASTROINTESTINAL TRACT. CHRONIC: SUBTILISINS CHRONIC EXPOSURE TO DUSTS SHOWED ALLERGIC SENSITIZATION WITH RESPIRATORY ALLERGIC REAC TIONS WITHIN MINUTES OR DELAYED UP TO 24 HOURS.

First Aid:EYES: IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. SEE A PHYSICIAN. SKIN: IMMEDIATELY WASH WITH SOAP AND PLENTY OF WATER FOR AT LEAST 15 MI

NUTES WHILE REMOVING

CONTAMINATED CL OTHING. IF IRRITATION DEVELOPS, SEEK MEDICAL AID. INHALATION: REMOVE TO FRESH AIR. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION. IF BREATHING DIFFICULT, GIVE OXYGEN IF AVAILABLE. SEEK MEDICAL AID AND REPORT ALL INHALATION EXPOSURES TO HEALTH AND SAFETY PERSONNEL. INGESTION: DO NOT INDUCE VOMITING. GIVE WATER TO DILUTE. CALL A PHYSICIAN. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

========================= Fire Fighting M

Extinguishing Media:SUITABLE FOR SURROUNDING FIRE; WATER,COA2, FOAM, DRY CHEMICAL.

Fire Fighting Procedures:NONE KNOWN. Unusual Fire/Explosion Hazard:NONE KNOWN.

Spill Release Procedures: SPILLS MAY BE PICKED UP WITH A MOP AND FOLLOWED BY A WATER RINSE. SMALL SPILLS MAY BE FLUSHED TO A SANITARY SEWER WITH COPIOUS AMOUNTS OF WATER.

Handling and Storage Precautions: AVOID EXPOSURE TO HIGH TEMPERATURE OR HUMIDITY. WASH HANDS THOROUGHLY AFTER USE. KEEP CONTAINER CLOSED WHEN NOT IN USE. READ AND OBSERVE ALL LEBELED USE INSTRUCTIONS.

Respiratory Protection:NOT REQUIRED UNDER NORMAL USE. Ventilation:LOCAL EXHAUST. Protective Gloves:RUBBER. Eye Protection:SAFETY GLASSES. Other Protective Equipment:CLOTHES SUFFICIENT TO AVOID CONTACT. Supp lemental Safety and Health

HCC:N1 Spec Gravity:1.086 pH:7.5-8.0 Solubility in Water:COMPLETE Appearance and Odor:AMBER LIQUID; TYPICAL, MILD ODOR

Stability Indicator/Materials to Avoid:YES NONE KNOWN. Stability Condition to Avoid:NONE KNOWN. Hazardous Decomposition Products:PROPINALDEHYDE, CO, CO2, IN FIRE SITUATIONS.

Waste Disposal Methods:PRODUCT MAY BE FLUSHED TO A SANITARY SEWER WITH COPIOUS AMOUNTS OF WATER, IF IN ACCORDANCE WITH STATE, LOCAL AND FEDERAL REGULATIONS. FOR ADDITIONAL GUIDANCE, CONTACT THE STATE WATER BOARD OR THE REGI ONAL OFFICE OF THE EPA.

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