View NSN Online: https://aerobasegroup.com/nsn/8030-00-579-8453

Product ID: PRO-SEAL 890 ACC. GL MSDS Date:01/01/1985 FSC:8030 NIIN:00-579-8453 Kit Part:Y MSDS Number: BFFZZ === Responsible Party === Company Name: ESSEX CHEMICAL CORP PRO-SEAL DIV Address:19451 SUSANA RD City:COMPTON State:CA ZIP:90221-5713 Country:US Info Phone Num:310-537-7600 Emerge ncy Phone Num:310-537-7600 CAGE:83527 === Contractor Identification === Company Name: ESSEX CHEMICAL CORP PRO-SEAL DIV Address:19451 SUSANA RD Box:City:COMPTON State:CA ZIP:90221-5713 Country:US Phone:310-537-7600 CAGE:83527 Ingred Name: MANGANESE DIOXIDE (AS MANGANESE) CAS:1313-13-9 RTECS #: OP0350000 Fraction by Wt: 60% OSHA PEL:C,5 MG/M3/1 FUME TWA

ACGIH TLV:5 MG/M3 DUST/1 FUME

================== Hazards Identification

Effects of Overexposure: MINOR IRRITANT TO EYES AND MUCOUS MEMBRANE

First Aid:SKIN-WASH WITH SOAP AND WATER. EYES-FLUSH WITH WATER FOR 15 MIN., CONSULT PHYSICIAN

Flash Point:230F-110C SETA Extinguishing Media:CO2,FOAM,WATER SPRAY OR FOG Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazar d:CONTAINS MANGANESE DIOXIDE-MODERATE FIRE HAZARD, POWERFUL OXIDIZER, KEEP AWAY FROM HEAT

Spill Release Procedures: SWEEP UP WITH INERT FILLER (SAND) AND PLACE IN DISPOSAL CONTAINER. DO NOT COMBINE WITH EASILY OXIDIZABLE MATERIALS. LARGE QUANTITIES SHOULD BE REACTED WITH BASE AND DISPOSED OF AS INERT MATERIAL

Handling and Storage Precautions:S TORE BELOW 80F. AVOID PROLONGED HIGHER TEMPERATURES.

======= Exposure Controls/Personal Protection ==========

Ventilation:LOCAL EXHAUST AND MECHANICAL RECOMMENDED Protective Gloves:RECOMMENDED Eye Protection:CHEMICAL GOGGLES Supplemental Safety and Health KEY1:N1.

HCC:V5 Spec Gravity:200 Solubility in Water:INSOLUBLE Appearance and Odor:ODORLESS BLACK SLURRY

======== Stability and Reactivity Data

Stability Indicator/Materials to Avoid:YES Stability Condition to Avoid:DO NOT HEAT WITH EASILY OXIDIZED MATERIALS

Waste Disposal Methods: IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

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