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Product ID: PRO-SEAL 870 SPRAYABLE (ACCELERATOR) MSDS Date:01/01/1985 FSC:8030 NIIN:00-008-7203 Kit Part:Y **MSDS Number: BCVDN** === Responsible Party === Company Name: ESSEX CHEMICAL CORP., SPECIALTY CHEM. DIV. Address:19451 SUSANA RD **City:COMPTON** State:CA ZIP:90221-5713 Country:US 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 OSHA PEL:C,5 MG/M3/1 FUME TWA ACGIH TLV:5 MG/M3 DUST/1 FUME

Effects

of Overexposure: ACUTE: NONE KNOWN. CHRONIC: AFFECTS CNS.
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First Aid:EYE:IMMEDIATELY FLUSH W/WATER AT LEAST 15 MINUTES TO REMOVE PARTICLES. CALL MD. SKIN:WASH W/SOAP & WATER.
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Flash Point:>230F TCC Extinguishing Media:FOAM, CO*2, WATER Unusual Fire/Explosion Hazard:MODERATE, BY CHEMICAL REACTION:OXIDIZER.
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Spill Release Procedures:MFR SUGGESTS COLLECT W/SWEEPING COMPOUND AND REACT W/BASE COMPOUND.
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Handling and Storage Precautions:STORE BELOW 80F. AVOID PROLONGED HIGHER TEMPERATURES.
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Protective Gloves:NEOPRENE Eye Protection:SAFETY SHIELD GOGGLES. Supplemental Safety and Health MFR GIVES ORAL:LD50 (RAT) 14.9 G/KG. PRODUCT CONFORMS T O MIL-S-81733, TYPE 111-1. PART B OF A TWO PART PRODUCT.KEY1:N1
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HCC:F3 Boiling Pt:B.P. Text:645F Spec Gravity:2.0 Solubility in Water:NEGLIGIBLE Appearance and Odor:BLACK SLURRY-ODORLESS Percent Volatiles by Volume:0.1
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Stability Indicator/Materials to Avoid:YES DO NOT HEAT W/EASILY OXIDIZABLE MATERIAL.
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Waste Disposal Methods:MFR SUGGEST REACT W/BASE COMPONENT AND DISPOSE AS INERT MATERIAL. DISPOSE IN ACCORDANCE W/LOCAL, STATE, AND FEDERAL REGULATIONS.

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