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ESSEX CHEMICAL CORP PRO-SEAL DIV -- PRO-SEAL 890 ACC. QT -- 8030-00-723-5344 ============= Product Identification ================ Product ID:PRO-SEAL 890 ACC. QT

MSDS Date:01/01/1985

FSC:8030

NIIN:00-723-5344

MSDS Number: BFMMM === 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

Emergency Phone Nu

m: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

======= Composition/Information on Ingredients ========

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
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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 Hazard:CONTAINS MANGANESE DIOXIDE-MODERATE FIRE HAZARD. POWERFUL OXIDIZER. KEEP AWAY FROM HEAT.
======== Accidental Release Measures =========
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 ===========
Handling and Storage Precautions:STORE 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.
========= Physical/Chemical Properties =========
HCC:F2 Spec Gravity:2.0 Solubility in Water:INSOLUBLE Appearance and Odor:ODORLESS BLACK SLURRY
======== Stability and Reactivity Data =======

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

======= Disposal Considerations ===========

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

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