

ESSEX CHEMICAL CORP -- PRO-SEAL 890 ACC. 2.5OZ. -- 8030-00-850-0759

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Product Identification
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Product ID:PRO-SEAL 890 ACC. 2.5OZ.

MSDS Date:01/01/1985

FSC:8030

NIIN:00-850-0759

Kit Part:Y

MSDS Number: BFSNX

=== Responsible Party ===

Company Name:ESSEX CHEMICAL CORP

Emergency Phone Num:213-537-7600

CAGE:83527

=== Contractor Identification ===

Company Name:ESSEX CHEMICAL CORP PRO-SEAL DI

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Address:19451 SUSANA RD

Box:City:COMPTON

State:CA

ZIP:90221-5713

Country:US

Phone:310-537-7600

CAGE:83527

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Composition/Information on Ingredients
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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

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Hazards Identification
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Effects of Overexposure:MINOR IRRITANT TO EYES AND MUCOUS MEMBRANE

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First Aid Measures =====

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

===== Fire Fighting Measures =====

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

===== Physical/Chemical Properties =====

HCC:V4
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

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

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

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