

ESSEX CHEMICAL CORP -- PRO-SEAL 890 ACC. QT -- 8030-00-080-1549

===== Product Identification =====

Product ID:PRO-SEAL 890 ACC. QT

MSDS Date:01/01/1985

FSC:8030

NIIN:00-080-1549

Kit Part:Y

MSDS Number: BCXSZ

=== Responsible Party ===

Company Name:ESSEX CHEMICAL CORP

Emergency Phone Num:213-537-7600

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

===== 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:23F-110C

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 =====

Vent

ilation:LOCAL EXHAUST AND MECHANICAL RECOMMENDED

Protective Gloves:RECOMMENDED

Eye Protection:CHEMICAL GOGGLES

Supplemental Safety and Health

KEY1:J3.

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

HCC:D1

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 MATERIA

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

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

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