

ESSEX CHEMICAL CORP. -- PRO-SEAL 894,ACCELERATOR -- 8030-00-275-8117

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

Product ID:PRO-SEAL 894,ACCELERATOR

MSDS Date:01/01/1987

FSC:8030

NIIN:00-275-8117

MSDS Number: BDSHN

=== 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:1

9451 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 (SARA III)

CAS:7439-96-5

RTECS #:OO9275000

Fraction by Wt: 50.0%

OSHA PEL:(C) 5 MG/M3 DUST

ACGIH TLV:5 MG/M3 DUST 9293

Fraction by Wt: 50.0%

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

Effects of Overexposure:MAY CAUSE SKIN OR EYE IRRITATION UPON CONTACT.

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First Aid Measures =====

First Aid:WASH HANDS THOROUGHLY. FLUSH EYES WITH WATER COPIOUSLY. GIVE EMETIC IF INGESTED. CONSULT PHYSICIAN.

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

Flash Point:>345F,>174C  
Extinguishing Media:CO\*2, FOAM, DRY CHEMICAL, WATER  
Fire Fighting Procedures:NONE  
Unusual Fire/Explosion Hazard:NONE

===== Accidental Release Measures =====

Spill Release Procedures:CLEAN SPILLAGE WITH RAGS OR SWEEPING COMPOUND AND SOLVENTS.

===== Handling and Storage =====

Handling and Storage Precautions:WASH HANDS AFTER HANDLING. DO NOT INGEST. STORE IN CLOSED CONTAINER AT OR BELOW 80F (26C).  
Other Precautions:CHRONIC MANGANESE POISONING (BY INHALATION OF MN/MN COMPOUNDS DUST OR FUMES) PRODUCTS: TIREDNESS, WEAKNESS, UPPER RESP INFECTIONS, MUSCULAR INCOORDINATION &/OR TREMORS/TWITCHING.

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

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Respiratory Protection:NONE SHOULD BE REQUIRED  
Ventilation:MECHANICAL: RECOMMENDED  
Protective Gloves:RECOMMENDED  
Eye Protection:RECOMMENDED  
Supplemental Safety and Health  
ONE PART OF A TWO-PART SYSTEM; SEE SAME NSN WITH PART NO.= PRO-SEAL 894  
BASE B. MFR ADDRESS: 14951 SUSANA RD, COMPTON CA. FLASH PT: TEST  
METHOD NOT SPECIFIED.

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

HCC:N1  
Boiling Pt:B.P. Text:>645F,>341C  
Spec Gravity:2.0  
Solubility in Water:NEGLIGIBLE

Appearance and Odor:BLACK PASTE, LITTLE ODOR

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

Stability Indicator/Materials to Avoid:YES

AVOID OXIDIZABLE MATERIALS

Stability Condition to Avoid:STORAGE AT TEMPERATURES GREATER THAN 80F.

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

Waste Disposal Methods:NORMAL NONHAZARDOUS TRASH DISPOSAL OR PREFERABLY  
BURN

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