

ESSEX CHEMICAL CORP, SPECIALTY CHEM DIV -- PRO-SEAL 870 A-2 (ACCELERATOR) --
8030-00-008-7196

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

Product ID:PRO-SEAL 870 A-2 (ACCELERATOR)

MSDS Date:01/01/1985

FSC:8030

NIIN:00-008-7196

Kit Part:Y

MSDS Number: BCVDH

=== Responsible Party ===

Company Name:ESSEX CHEMICAL CORP, SPECIALTY CHEM DIV

Emergency Phone Num:(213) 537-7600

CAGE:83527

=== Contractor Identificat

ion ===

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

OSHA PEL:C,5 MG/M3/1 FUME TWA

ACGIH TLV:5 MG/M3 DUST/1 FUME

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

Effects of Overexposure:ACUTE:NONE KNOWN. CHRONIC:AFFECTS CNS.

===== First Aid Measures =====

First Aid:EYE:IMMEDIATELY FLUSH W/WATER AT LEAST 15 MINUTES TO REMOVE PARTICLES. CALL MD. SKIN:WASH W/SOAP & WATER.

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

Flash Point:>230F TCC

Extinguishing Media:FOAM, CO*2, WATER

Unusual Fire/Explosion Hazard:MODERATE, BY CHEMICAL REACTION:OXIDIZER.

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

Spill Release Procedures:MFR SUG

GESTS COLLECT W/SWEEPING COMPOUND AND
REACT W/BASE COMPOUND

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Handling and Storage
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Handling and Storage Precautions:STORE BELOW 80F. AVOID PROLONGED
HIGHER TEMPERATURES.

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Exposure Controls/Personal Protection
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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 TO MIL-S-81733.
TYPE 1-2.PART B OF A TWO PART PROD
UCT.KEY1:N1.

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Physical/Chemical Properties
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HCC:F3
NRC/State Lic Num:NA
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 and Reactivity Data
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Stability Indicator/Materials to Avoid:YES
DO NOT HEAT W/EASILY OXIDIZABLE MATERIAL.
Stability Condition to Avoid:DO NOT HEAT W/EASILY OXIDIZABLE MATERIAL
Hazardous Decom
position Products:NO

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Disposal Considerations
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Waste Disposal Methods:MFR SUGGESTS REACT W/BASE COMPONENT AND DISPOSE
AS INERT MATERIAL. DISPOSE IN ACCORDANCE W/LOCAL, FEDERAT, AND
STATE REGULATIONS.

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