

ESSEX CHEMICAL CORP., SPECIALTY CHEM. DIV. -- PRO-SEAL 870 B-2(ACCELERATOR) --  
8030-00-009-5023

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

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

MSDS Date:01/01/1985

FSC:8030

NIIN:00-009-5023

Kit Part:Y

MSDS Number: BCVGC

=== Responsible Party ===

Company Name:ESSEX CHEMICAL CORP., SPECIALTY CHEM. DIV.

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:ZINC CHROMATE

CAS:13530-65-9

RTECS #:GB3290000

Fraction by Wt: UNK

OSHA PEL:0.1 MG/M3 (CRO3)

ACGIH TLV:0.01MG/M3(CR)A1;9192

Ingred Name:MANGANESE DIOXIDE (AS MANGANESE)

CAS:1313-13-9

RTECS #:OP0350000

Fraction by Wt: UNK

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

ACGIH TLV:5 MG/M3 DUST/1 FUME

Ingred Name:PLASTICIZER(AROMATIC PL

ASTICIZER)  
Fraction by Wt: UNK

===== 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 SUGGEST COLLECT W/SWEEPING COMPOUND AND REACT W/BASE COMPOUND.

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

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

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

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 II-2. PART B OF A TWO PART PRODUCT.

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

HCC:N1  
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

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

Stability Indicator/Materials to Avoid

oid:YES  
DO NOT HEAT W/EASILY OXIDIZABLE MATERIAL.

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

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

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