

ESSEX CHEMICAL CORP., SPECIALTY CHEMICALS DIV. -- PRO-SEAL 870 A-2 (BASE) --  
8030-00-008-7196

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

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

MSDS Date:01/01/1985

FSC:8030

NIIN:00-008-7196

Kit Part:Y

MSDS Number: BCVDG

=== Responsible Party ===

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

Address:19451 SUSANA RD

City:COMPTON

State:CA

ZIP:90221-5713

Country:US

CAGE:83527

=== Contractor Identification ===

Company Name:ESSEX C

HEMICAL 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:TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000

OSHA PEL:200 PPM/150 STEL

ACGIH TLV:50 PPM; 9293

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:MERCAPTAN TERMINATED POLYSULFIDE POLYMER

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

Effects of Overexp

osure:MAY CAUSE SKIN OR EYE IRRITATION.

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

First Aid:SKIN:WASH AFFECTED AREA COPIOUSLY W/WATER. INGESTION:GIVE EMETIC. CALL MD. EYE:IMMEDIATELY FLUSH W/WATER AT LEAST 15 MINUTES. CALL MD.

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

Flash Point:40 F CC  
Lower Limits:1.3  
Upper Limits:6.8  
Extinguishing Media:CO\*2, FOAM, DRY CHEMICAL  
Fire Fighting Procedures:WATER NOT RECOMMENDED.  
Unusual Fire/Exp  
losion Hazard:PRODUCT CONTAINS VOLATILE SOLVENT.

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

Spill Release Procedures:WIPE UP W/RAGS AND SOLVENTS (MFR).

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

Handling and Storage Precautions:DO NOT INGEST. WASH HANDS THOROUGHLY AFTER HANDLING. STORE BELOW 80F.  
Other Precautions:AVOID CONTACT W/SPARK, OPEN FLAME, FLAMMABLE MATERIAL.

===== Exposure Controls/Personal Protection =====  
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Ventilation:MECHANICALPROVIDE SUFFICIENT VENTILATION  
Protective Gloves:RECOMMENDED  
Eye Protection:RECOMMENDED  
Work Hygienic Practices:PRODUCT CONFORMS TO MIL-S-81733 TYPE I-2. MFR GIVES SEALANT LD50 0.5 TO 5 G/KG ORAL RATS. PART A OF A TWO PART PRODUCT.K  
Supplemental Safety and Health  
EY1:F3.

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

HCC:F3  
Boiling Pt:B.P. Text:230F  
Vapor Density:3.1  
Spec Gravity:1.31  
Evaporation Rate & Reference:1.9 N-BUTYL ACET.  
So

lubility in Water:NEGLIGIBLE

Appearance and Odor:WHITE SEMI-SOLID FLUID, SULFIDE ODOR.

Percent Volatiles by Volume:15.

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

Stability Indicator/Materials to Avoid:YES

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

Waste Disposal Methods:MFR SUGGESTS BURNING. DISPOSE IN ACCORDANCE  
W/LOCAL, STATE, AND FEDERAL REGULATIONS.

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