

ESSEX CHEMICAL CORP., SPECIALTY CHEMICALS DIV -- PRO-SEAL 870 SPRAYABLE (BASE) --  
8030-00-008-7203

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

Product ID:PRO-SEAL 870 SPRAYABLE (BASE)

MSDS Date:01/01/1985

FSC:8030

NIIN:00-008-7203

Kit Part:Y

MSDS Number: BCVDM

=== Responsible Party ===

Company Name:ESSEX CHEMICAL CORP., SPECIALTY CHEMICALS DIV

Address:19451 SUSANA RD

City:COMPTON

State:CA

ZIP:90221-5713

C

Country:US

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:TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000

Fraction by Wt: 25%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:200 PPM; Z-2

ACGIH TLV:S, 50 PPM; 9394

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:ME

# RCAPTANTERMINATED POLYSULFIDE POLYMER

## ==== Hazards Identification =====

Effects of Overexposure:MAY CAUSE SKIN OR EYE IRRITATION.

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

First Aid:SKIN:WASH THOROUGHLY W/PLENTY OF WATER. INGESTION:GIVE EMETIC. CALL MD. EYE:IMMEDIATELY FLUSH W/WATER AT LEAST 15 MINUTES. CALL MD.

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

Flash Point:40F CC

Lower Limits:1.3

Upp

er Limits:6.8

Extinguishing Media:CO\*2, FOAM, DRY CHEMICALS

Fire Fighting Procedures:WATER NOT RECOMMENDED

Unusual Fire/Explosion Hazard:PRODUCT CONTAINS VOLATILE SOLVENT.

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

Spill Release Procedures:MFR SUGGESTS WIPE W/RAGS AND SOLVENTS.

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

Handling and Storage Precautions:DO NOT INGEST. WASH HANDS THOROUGHLY AFTER HANDLING. STORE BELOW 80F.

Other Precaution

s:AVOID CONTACT W/SPARK OR OPEN FLAME. RED LABEL-FLAMMABLE MATERIAL.

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

Ventilation:MECHANICAL-STRONG POSITIVE AIRFLOW

Protective Gloves:RECOMMENDED

Eye Protection:RECOMMENDED

Other Protective Equipment:NONE

Supplemental Safety and Health

PRODUCT CONFORMS TO MIL-S-81733. TYPE II 1-1. MFR GIVES SEALANT LD50 0.5 TO 5G/KG ORAL RATS. PART A OF A TWO PART PRODUCT.KEY1:F3.

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

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HCC:F3  
NRC/State Lic Num:NA  
Boiling Pt:B.P. Text:230F  
Vapor Pres:38  
Vapor Density:3.1  
Spec Gravity:1.25  
Evaporation Rate & Reference:1.9 N-BUTYL ACET.  
Percent Volatiles by Volume:35.

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

Stability Indicator/Materials to Avoid:YES  
Hazardous Decomposition Products:CO, CO\*2, HCHO UPON COMBUSTION

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

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

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