

ESSEX CHEMICAL CORP.,SPECIALTY CHEMICAL DIV. -- PROSEAL 890,BASE,CL A --
8030-00-753-4598

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

Product ID:PROSEAL 890,BASE,CL A

MSDS Date:01/01/1987

FSC:8030

NIIN:00-753-4598

MSDS Number: BFMZN

=== Responsible Party ===

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

Address:19451 SUSANA RD

City:COMPTON

State:CA

ZIP:90221-5713

Country:US

CAGE:83527

=== Cont

ractor 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: 15%

OSHA PEL:200 PPM/150 STEL

ACGIH TLV:50 PPM; 9293

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

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

Effect

s of Overexposure:MAY CAUSE SKIN IRRIT. INH MAY LEAD TO NARCOSIS.

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First Aid Measures
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First Aid:WASH THOROUGHLY AFTER HANDLING. FOR INH REMOVE TO FRESH AIR.
IF INGESTED, CONSULT MD IMMED. FLUSH EYES W/WATER COPIOUSLY.

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Fire Fighting Measures
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Flash Point:68F CC
Lower Limits:1.3
Upper Limits:6.8
Extinguishing Media:CO*2, FOAM, DRY CHEM
Fire Fighting Procedures:WATER NOT REC
Unusual Fire/Explosion
Hazard:VOLATILE SLVNT

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Accidental Release Measures
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Spill Release Procedures:WIPE UP W/SLVNT & RAGS, MFR REC

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Handling and Storage
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Handling and Storage Precautions:STORE IN CLOSED CNTNRS BELOW 80F.
AVOID OPEN FLAMES & ELECTRICAL SPARKS WHEN USING.
Other Precautions:RED LABEL MATL

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Exposure Controls/Personal Protection
=====

Respiratory Protection:USE W/ADEQUATE VENT
Ventilation:ME
CH, DESIRABLE
Protective Gloves:REC
Eye Protection:REC
Other Protective Equipment:APRON, COVERALLS
Supplemental Safety and Health
BOILING IS GIVEN FOR THE SOLVENT. SIZE 1/2 PINT, 2HR APPLICATION TIME,
AND BRUSH APPLICATION. CONFORMS TO MIL-S-8802 CI.A. KEY1:J1.

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Physical/Chemical Properties
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HCC:F2
Boiling Pt:B.P. Text:230 F
Vapor Pres:37.
Vapor Density:3.1
Spec Gravity:1.5
Evaporation Rate & Reference:4.5 ETHYLETHER
Solubility in Water:NIL
Appear

ance and Odor:WHITE SEMI-SOLID FLUID SULFIDE ODOR

Percent Volatiles by Volume:15

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

Stability Indicator/Materials to Avoid:YES

AVOID STRONG OXIDIZING AGENTS

Hazardous Decomposition Products:CO*2, H*2O, SO*2 UPON COMBUSTION

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

Waste Disposal Methods:BURN WASTE, MFR REC

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