

ESSEX CHEMICAL CORP, SPECIALTY CHEM. DIV. -- PRO-SEAL 776 PRIMER PART B --
8040-00-919-6797

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

Product ID:PRO-SEAL 776 PRIMER PART B
MSDS Date:01/01/1985
FSC:8040
NIIN:00-919-6797
MSDS Number: BFWJS
=== Responsible Party ===
Company Name:ESSEX CHEMICAL CORP, SPECIALTY CHEM. DIV.
Address:19451 SUSANA RD
City:COMPTON
State:CA
ZIP:90221-5713
Country:US
CAGE:83527

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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:POLYISOCYANATE ADDUCT
Fraction by Wt: 50%

Ingred Name:CYCLOHEXANONE (SARA III)
CAS:108-94-1
RTECS #:GW1050000
Fraction by Wt: 50%
OSHA PEL:S, 50 PPM
ACGIH TLV:S, 25 PPM; 9293
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

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==== Hazards Identification =====

Effects of Overexposure:MUC MEM IRRIT & TIGHTNESS OF CHEST, IRRIT OF
RESP TRACT, COUGHING,HDCH, SHORT BRTH. POSS ALLERGENIC

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

First Aid:SKIN: WASH W/ SOAP & WATER FOR AT LEAST 5 MIN. EYES: FLUSH
W/WATER FOR 15 MIN, CONSULT EYE MD. INH: REMOVE TO UNCONTAM AREA;
ADMIN OXYGEN BY AUTHORIZED PERSON,IF NEC. INTERNAL: INDUCE VOMITING
& CONSU LT MD.

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

Flash Point:114F TTC

Lower Limits:1.7

Extinguishing Media:WATER SPRAY, CO*2, DRY CHEMICAL

Fire Fighting Procedures:WEAR SELF-CONTAINED BRTHNG APPAR FOR FUMES

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

Spill Release Procedures:SPILLED CHEMICAL SHOULD BE COVERED W/SAWDUST &
TREATED W/DILUTE AMMONIUM HYDROXIDE OR ALCOHOL & WATER IN & OPEN
CONTAINER BEFORE DISPOSAL. (MFR RECM)

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

Handling and Storage Precautions:MUST BE STORED IN TIGHTLY CLSD
CONTAINER & PROTECT FROM MOISTURE & FOREIGN MATERIAL.

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

Respiratory Protection:NIOSH/MSHA CANISTER TY GAS MASKS EQUIP FOR
ORGANIC VAP; SELF-CONT TY

Ventilation:LOC EXHST TO MAINTAIN VAPOR CONC BELOW TLV

Protective Gloves:NITRILE RUBBER

Eye Protection:SPLASH GOGGLES

Supplemental Safety and Health
PART B OF A TWO PART PRODUC

T. VAPOR PRESSURE IS APPROX & MEASURED AT
25C.KEY:J1.

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

Boiling Pt:B.P. Text:310F
Vapor Pres:7
Vapor Density:3.4
Spec Gravity:1.00
Evaporation Rate & Reference:0.23 (N BUAC)
Solubility in Water:MODERATE
Appearance and Odor:AMBER LIQUID. KETONE ODOR
Percent Volatiles by Volume:52

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

Stability Indicator/Materials to Avoid:YES
WATER,ALCOHOLS,STRONG BASES,ME
TAL CMP,SURFACE ACTIVE MATRL
Conditions to Avoid Polymerization:MOISTURE & OTHER MATRL THAT REACTS
W/ ISOCYANATES

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

Waste Disposal Methods:WASTE DISPOSAL SHOULD BE IAW FED, STATE & LOCAL
CODES.

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