

3-M COMPANY -- SCOTCHSEAL BRAND INDUSTRIAL SEALANT EC-750 -- 8030-00-262-9045

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

Product ID:SCOTCHSEAL BRAND INDUSTRIAL SEALANT EC-750

MSDS Date:01/01/1987

FSC:8030

NIIN:00-262-9045

MSDS Number: BDQFN

=== Responsible Party ===

Company Name:3-M COMPANY

Address:3M CTR 224-2S-25

City:ST. PAUL

State:MN

ZIP:55144-1000

Country:US

Info Phone Num:612-733-1341

Emergency Phon

e Num:612-733-1341

CAGE:GO802

=== Contractor Identification ===

Company Name:3-M COMPANY

Address:3M CTR 224-2S-25

Box:City:ST. PAUL

State:MN

ZIP:55144-1000

Country:US

Phone:612-733-1341

CAGE:GO802

Company Name:MINNESOTA MINING AND MFG CO, DBA 3M

Address:3M CENTER BLDG 224-5S-04

Box:City:SAINT PAUL

State:MN

ZIP:55144-1000

Country:US

Phone:866-556 5712 / 612-733-1110

CAGE:76381

===== Composition/Information on Ingredients =====

Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK

) (SARA III)
CAS:78-93-3
RTECS #:EL6475000
Fraction by Wt: 38%
OSHA PEL:200 PPM/300 STEL
ACGIH TLV:200 PPM/300STEL 9192
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:METHYL ISOBUTYL KETONE (SARA III)
CAS:108-10-1
RTECS #:SA9275000
Fraction by Wt: 9%
OSHA PEL:100 PPM/75 STEL
ACGIH TLV:50 PPM/75 STEL; 9293
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

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

Effects of Overexposure:IRRITATING TO EYES & SKIN.VAPOR MAY BE
IRR
ITATING TO UPPER RESPIRATORY TRACT

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

First Aid:EYE-FLUSH W/WATER. CALL PHYSICIAN. SKIN-WASH W/SOAP & WATER.
INHAL-GET TO FRESH AIR.

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

Flash Point:20F/-6.7C/CC
Lower Limits:1.8
Upper Limits:11.5
Extinguishing Media:CARBON DIOXIDE,FOAM,DRY CHEMICAL

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

Spill Release Procedures:EXTINGUISH ALL I
GNITION SOURCES. COLLECT
SPILLED MATL. WIPE UP AREA.

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

Handling and Storage Precautions:KEEP AWAY FROM SOURCES OF IGNITION.
USE ONLY IN AREAS ADEQUATELY VENTILATED TO KEEP VAPOR LEVEL BELOW
TLV. AVOID EYE CONTACT.
Other Precautions:AVOID PROLONGED BREATHING OF VAPOR OR
PROLONGED/REPEATED CONTACT W/SKIN.

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

Ventilation:LOCAL OR MECHANICAL EXHAUST R

ECOMMENDED
Protective Gloves:IMPERVIOUS
Eye Protection:SAFETY GLASSES
Supplemental Safety and Health

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

HCC:F2
Boiling Pt:=80.C, 176.F
Vapor Density:2.5
Spec Gravity:0.98
Evaporation Rate & Reference:3 (ETHER=1)
Appearance and Odor:BROWN SYRUP,KETONE ODOR
Percent Volatiles by Volume:47

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

Stability Indicator/Materials to Avoid:YES
Stability Condition to Avoid
:SPARKS & OPEN FLAME

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

Waste Disposal Methods:DO NOT LANDFILL. INCINERATE PROPERLY.

Disclaimer (provided with this information by the compiling agencies):
This information is formulated for use by elements of the Department
of Defense. The United States of America in no manner whatsoever,
expressly or implied, warrants this information to be accurate and
disclaims all liability for its use. Any person utilizing this
doc
ument should seek competent professional advice to verify and
assume responsibility for the suitability of this information to their
particular situation.