

3M COMPANY -- EC-801 INDUSTRIAL SEALENT B-1/2 -- 8030-00-753-5007

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

Product ID:EC-801 INDUSTRIAL SEALENT B-1/2

MSDS Date:01/01/1987

FSC:8030

NIIN:00-753-5007

MSDS Number: BFNJG

=== Responsible Party ===

Company Name:3M COMPANY

Address:3M CENTER

City:ST. PAUL

State:MN

ZIP:55144-1000

Country:US

Info Phone Num:612-733-1110

Emergency Phone Num:612-733-1110

CAGE:76381

=== Contractor Identification ===

Company Name:3M MINNESOTA MINING AND MFG CO ADHESIVES SEALERS DIV

Address:3M CTR

Box:City:SAINT PAUL

State:MN

ZIP:55144-1000

Country:US

Phone:800-364-3577/651-737-6501(24 HOURS)

CAGE:04963

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:PETROLEUM B

ASE SOLVENT  
Fraction by Wt: 3.0%  
ACGIH TLV:UNK

Ingred Name:POLYSULFIDE RUBBER (MFR'S MSDS SHOWS THIS INGRED + NIOSH  
3,4,& 5 \* SILICA PIGM.+ H\*2O= 97  
Fraction by Wt: UNK  
ACGIH TLV:UNK

Ingred Name:PHENOLIC RESIN  
Fraction by Wt: UNK  
ACGIH TLV:UNK

Ingred Name:CARBON BLACK  
CAS:1333-86-4  
RTECS #:FF5800000  
Fraction by Wt: UNK  
OSHA PEL:3.5 MG/M3  
ACGIH TLV:3.5 MG/M3; 9192

Ingred Name:MAGNESIUM ACETATE(MFR'S MSDS SHOWS THIS INGRED.+ NIOSH  
2,3,& 4 + SILICA PIGM.+ H\*2O = 97)  
CAS:142-72-3  
RTECS #  
:A15600000  
Fraction by Wt: UNK  
ACGIH TLV:UNK

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

Effects of Overexposure:EYE: IRRIT. SKIN: DEFATTING/DERMATITIS. VAPORS:  
HEADACHE,NAUSEA & VOMITING.

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

First Aid:EYE: FLUSH WITH WATER 15 MIN,CALL PHYSICIAN. SKIN: WASH WITH  
SOAP AND WATER. INHALATION: REMOVE TO FRESH AIR.

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

Flash Point:>1

00F/37C

Extinguishing Media:CO2,FOAM,DRY CHEM

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

Spill Release Procedures:CONTAIN SPILL. CLEAN UP RESIDUE AND AREA OF SPILL. PLACE RESIDUE IN CONTAINER.

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

Handling and Storage Precautions:AVOID EYE CONTACT PROLONGED BREATHING OF VAPOR AND PROLONG OR REPEATED SKIN CONTACT. KEEP CONTAINER CLOSED WHEN NOT IN USE.

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

Ventilation:MECHANICAL

Eye Protection:SAFETY GLASSES

Supplemental Safety and Health

OTHER P/N:SCOTCHEAL 801(B2) IND SLNT;EC-801 FILLETING SLNT.3M GENERIC ID#62-0801-XXXX-X.PT A OF EC-801(B1/2) TWO-PART KIT.OTHER INGRED:SILICA PIGMENT&WATER. QTY:2 OZ NOMINAL.KEY1:N1

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

HCC:F4

Spec Gravity:1.36

Solubility in Water:SLIGHT

Appearance and Odor:BLACK,SULFUR ODOR

Percent Volatiles by Volume:3

=====

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

Stability Indicator/Materials to Avoid:YES

Hazardous Decomposition Products:CO,CO2,SULFUR COMPOUNDS

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

Waste Disposal Methods:MAY BE DISPOSED OF IN A SANITARY LANDFILL ACCORDING TO LOCAL REGULATIONS.

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 Government is authorized to reproduce and distribute reprints for government purposes not withstanding any copyright notation that may appear hereon.

d 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  
document should seek competent professional advice to verify and  
assume responsibility for the suitability of this information to their  
particular situation.