

3M COMPANY -- EC-801 INDUSTRIAL SEALANT (B-2) -- 8030-00-685-0915

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

Product ID:EC-801 INDUSTRIAL SEALANT (B-2)

MSDS Date:01/01/1987

FSC:8030

NIIN:00-685-0915

MSDS Number: BFLPD

=== 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:CARBON BLAC

K
CAS:1333-86-4
RTECS #:FF5800000
OSHA PEL:3.5 MG/M3
ACGIH TLV:3.5 MG/M3; 9192

Ingred Name:POLYSULFIDE RUBBER

Ingred Name:PHENOLIC RESIN

Ingred Name:PETROLEUM BASE SOLVENT
Fraction by Wt: 3%

Ingred Name:MAGNESIUM ACETATE
CAS:142-72-3
RTECS #:AI5600000

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

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

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

F
irst 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:>100F/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 =====

Hand

ling and Storage Precautions:AVOID EYE CONTACT.AVOID 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

PART B OF TWO PART PRODUCT (CATALYST INGREDIENTS OF SYNTHETIC RUBBER SEALING COMPOUND). TYPE II, CLASS B-2. SEE DATA SHEETS FOR PART A FOR FULL DATA. KEY 1:F4.

=====
===== 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 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 thei

r
particular situation.