

3M CO. GENERAL OFFICES -- EC-801 WITH ACCELERATOR -- 8030-00-685-0915

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

Product ID:EC-801 WITH ACCELERATOR

MSDS Date:01/01/1990

FSC:8030

NIIN:00-685-0915

Kit Part:Y

MSDS Number: BJYJG

=== Responsible Party ===

Company Name:3M CO. GENERAL OFFICES

Address:3M CENTER

City:ST. PAUL

State:MN

ZIP:55144-1000

Country:US

Info Phone Num:612-733-1110

Emergency Phone Num:612-7

33-1110

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 =====

Ingr

ed Name:POLYSULFIDE - VENDOR TRADE SECRET (V.T.S)

Fraction by Wt: 65-80%

Ingred Name:PHENOL-FORMALDEHYDE POLYMER

CAS:9003-35-4

Fraction by Wt: 1-10%

Ingred Name:CARBON BLACK

CAS:1333-86-4

RTECS #:FF5800000

Fraction by Wt: 1-10%

OSHA PEL:3.5 MG/M3

ACGIH TLV:3.5 MG/M3; 9192

Ingred Name:AMORPHOUS SILICA

CAS:112945-52-5

RTECS #:VV7310000

Fraction by Wt: 1-10%

ACGIH TLV:3 MG/M3 TWA

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

CAS:78-93-3

RTECS #:EL6475000

Fraction by Wt: 1-10%

O

SHA PEL:200 PPM/300 STEL

ACGIH TLV:200 PPM/300STEL 9192

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:VOC: 41 GM/LITER

RTECS #:9999999VO

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===== Hazards Identification =====  
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Health Hazards Acute and Chronic:EYE: LIQUID/VAPOR/IRRIT. DIRECT

CONTACT/ IRRIT. SKIN: IRRIT. CONTACT W/SKIN/EXTREME DIFFICULTY IN

CLEANUP. ABRASIVES/SOLVENTS FOR CLEANUP/SKIN DAMAGE. INHALE: NO

HAZARD ANTICIPATED.

LOW SOLVENT LEVEL & EXTREME SLOW RELEASE

SHOULD NOT CREATE HAZ ENVIRON. VAPOR OVEREXPOS/RESPIRATORY SYSTEM IRRIT. INGEST: DIGEST SYST IRRI

Effects of Overexposure:OVEREXPOSURE: LIGHT-HEADEDNESS, HEADACHE, DIZZINESS, WEAKNESS, FATIGUE, AND ON EXTREME OVEREXPOSURE, UNCONSCIOUSNESS. AVOID EYE CONTACT. AVOID REPEATED OR PROLONGED SKIN CONTACT.

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

First Aid:EYE CONTACT: FLUSH EYES WITH LARGE AMOUNTS OF WATER FOR AT LEAST 10 MINUTES. CALL A PHYSICIAN. SKIN CONTACT: WASH THOROUGHLY WITH SOAP AND WATER. INHALATION: REMOVE INDIVIDUAL TO FRESH AIR. CALL A PHY SICIAN.

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

Flash Point:100F,38C  
Extinguishing Media:CO2, FOAM, DRY CHEMICAL.  
Fire Fighting Procedures:FIRE FIGHTERS SHOULD BE EQUIPPED WITH SELF-CONTAINED BREATHING APPARATUS WHEN FIGHTING FIRES INVOLVING THIS MATERIAL.  
Unusual Fire/Explosion Hazard:N/K 6000-20000  
POISE

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

Spill Release Procedures:CONTAIN SPILL. CLEAN UP RESIDUE AND AREA OF SPILL. PLACE RESIDUE IN CONTAINER (U.S. DEPT OF TRANSPORTATION APPROVED IF WASTE IS TO BE SHIPPED.)

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

Handling and Storage Precautions:USE ONLY IN AREAS WITH ENOUGH AIR MOVEMENT TO PREVENT VAPOR BUILDUP. KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE. KEEP OUT OF REACH OF CHILDREN.

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

Protective Gloves:IMPERVIOUS GLOVES.  
Eye Protection:SAFETY GLASSES OR CHEMICAL GOGGLES.  
Supplemental Safety and Health  
KEY1:F4.

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

HCC:F4  
Spec Gravity:1.36  
Solubility in Water:LOW  
Appearance and Odor:BLACK, SULFUR ODOR  
Percent Volatiles by Volume:3

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

Stability Indicator/Materials to

Avoid: YES

Hazardous Decomposition Products: CO, CO<sub>2</sub> AND SULFUR COMPOUNDS WHEN  
SUBJECTED TO EXCESSIVE HEAT OR FLAME.

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

Waste Disposal Methods: MAY BE DISPOSED OF IN A SANITARY LANDFILL  
ACCORDING TO LOCAL AND CURRENT U.S. ENVIRONMENTAL PROTECTION AGENCY  
REGULATIONS.

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