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## 3M GENERAL OFFICES -- SCOTCHKOTE BRAND ELECTRICAL COATING -- 5970-00-962-3335

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

Product ID:SCOTCHKOTE BRAND ELECTRICAL COATING

MSDS Date:05/15/1991

FSC:5970

NIIN:00-962-3335

MSDS Number: BFZJK === Responsible Party ===

Company Name: 3M GENERAL OFFICES

Address:3M CENTER City:SAINT PAUL

State:MN

ZIP:55144-1000

Country:US

Info Phone Num:612-733-1110

Emergency Phone Nu

m:612-733-1110

CAGE:04963

=== 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

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

Ingred Name: ACETONE (SARA III)

CAS:67-64-1

RTECS #:AL3150000 Fraction by Wt: 40-45%

Other REC Limits: NONE SPECIFIED

OSHA PEL:1000PPM

ACGIH TLV:750PPM/1000STEL;9293

EPA Rpt Qty:500

0 LBS DOT Rpt Qty:5000 LBS

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

CAS:78-93-3

RTECS #:EL6475000 Fraction by Wt: 12-15%

Other REC Limits:NONE SPECIFIED

OSHA PEL:200 PPM/300 STEL

ACGIH TLV:200 PPM/300STEL 9192

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: ACETONE (SARA III)

CAS:67-64-1

RTECS #:AL3150000 Fraction by Wt: 40-45%

Other REC Limits: NONE SPECIFIED

OSHA PEL:1000PPM

ACGIH TLV:750PPM/1000STEL;9293

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: ACRY

LONITRILE/BUTADIENE ELASTOMER

Fraction by Wt: 10-15%

Other REC Limits: NONE SPECIFIED

Ingred Name: PHENOL FORMALDEHYDE RESIN

Fraction by Wt: 3-7%

Other REC Limits: NONE SPECIFIED

Ingred Name: GLYCEROL ESTERS OF WOOD ROSIN

Fraction by Wt: 3-7%

Other REC Limits: NONE SPECIFIED

Ingred Name:ZINC OXIDE

CAS:1314-13-2

RTECS #:ZH4810000 Fraction by Wt: 1-2%

Other REC Limits:NONE SPECIFIED OSHA PEL:15MG/M3 TDUST/5 FUME ACGIH TLV:10MG/M3 TDUST; 9293

Ingred Name: ANTIOXIDANT Fraction by Wt: 0.1-1.0%

Other RE

C Limits: NONE SPECIFIED Ingred Name: 4, 4-DIOCTYL DIPHENYL AMINE CAS:101-67-7 Fraction by Wt: 0.1-1% ========== Hazards Identification =============== LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:UNKNOWN OSHA:NO Health Hazards Acute and Chronic:NOTE:TOLUENE 108-88-3 APPEARS ON NAVY LISTING OF OCCUP CHEMICAL REPROD HAZARDS. CONSULT WITH APPROP HLTH PROFESSIONALS C ONCERNING LATEST HAZ LIST INFO & SAFE HNDLNG & EXPOS RECOMMENDATIONS. EYE S:MAY CAUSE IRRIT ON CONT. VAP MAY CAUSE IRRIT. SKIN:MAY CAUSE IRRIT ON PRLNGD/RPTD CONT. SYMPS INCL (EFTS OF OVEREXPOS) Explanation of Carcinogenicity: NOT RELEVANT. Effects of Overexposure: HLTH HAZ: DRYNESS/CRACKING. INHAL: MAY CAUSE NERV SYS IMPAIRMENT, RESP SYS IRRIT & LIVER/BLOOD CHANGES. DELIB CONC & INHAL MAY CAUSE BRAIN DISORDERS, LUNG DAM & SUDDEN DEATH FROM HEART ATTACK. SYMPS OF EXPOS INCL DIZZ, GIDD, DECRD RXN TIME, WEAK, FATIGUE & ANEMIA. THERE IS EVID OF MEMORY LOSS & PERSONALITY (SUPP DATA) Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER. ============== First Aid Measures =========================== First Aid:EYES:IMMEDIATELY FLUSH W/PLENTY OF WATER FOR AT LEAST 15 MINS. CALL MD. SKIN:WASH W/SOAP & WATER. INHAL:REMOVE TO UNCONTAMINATED AREA. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION. CALL MD. INGEST:DO NOT INDUCE VOMITING. C ALL MD IMMEDIATELY. ============= Fire Fighting Measures ======================== Flash Point Method:CC Flash Point:0F,-18C Lower Limits:2.15% Upper Limits:13%

 ${\bf Extinguishing\ Media: USE\ CARBON\ DIOXIDE,\ FOAM,\ OR\ DRY\ CHEMICAL.}$ 

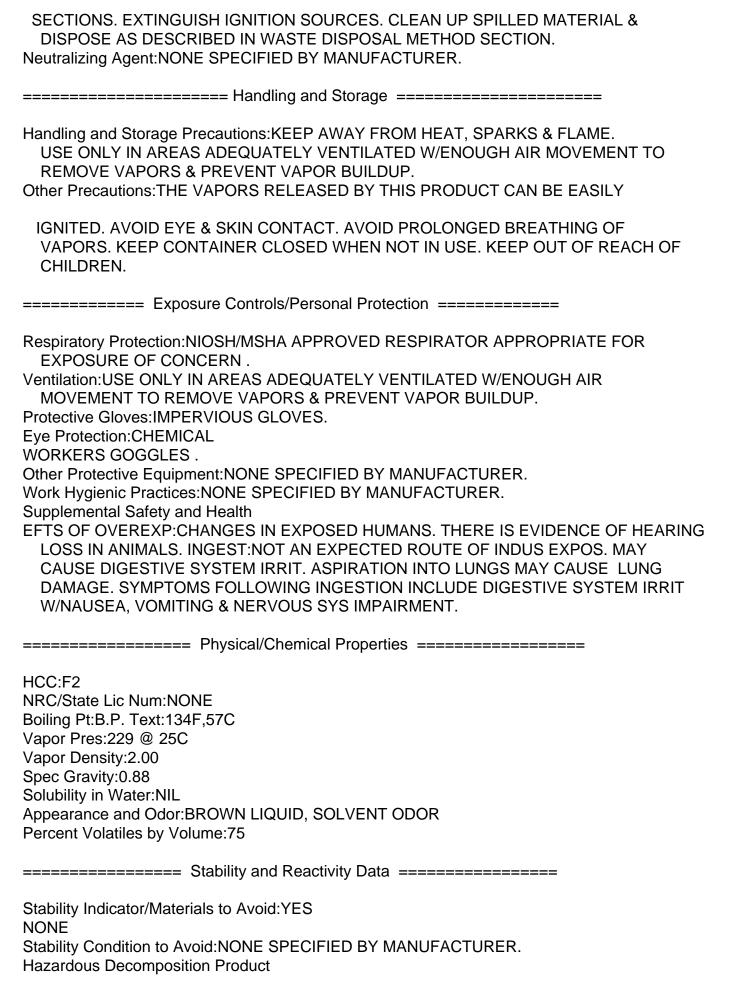
Fire Fighting Procedures: USE NIOSH/MSHA APPROVED SCBA AND FULL

PROTECTIVE EQUIPMENT.

Unusual Fire/Explosion Hazard:NONE.

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

Spill Release Procedures: OBSERVE PRECAUTIONARY INFORMATION FROM OTHER



s:MAY INCLUDE CARBON MONOXIDE AND CARBO	/(
DIOXIDE.	

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

Waste Disposal Methods:DISPOSE IN A HAZARDOUS WASTE FACILITY I/A/W LOCAL, STATE & FEDERAL REGULATIONS. HAZARDOUS WASTE AS DESIGNATED BY THE U.S. EPA (40 CFR 261). EPA HAZARDOUS WASTE NUMBER IS D001.

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