

3M GENERAL OFFICES -- 30-NF NEUTRAL CONTACT ADHESIVE -- 8040-01-018-2706

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

Product ID:30-NF NEUTRAL CONTACT ADHESIVE

MSDS Date:04/12/1990

FSC:8040

NIIN:01-018-2706

MSDS Number: BQGQW

=== Responsible Party ===

Company Name:3M GENERAL OFFICES

Address:3M CENTER

City:ST. PAUL

State:MN

ZIP:55144-1000

Country:US

Info Phone Num:612-733-1110

Emergency Phone Num:612-733-111

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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:WATER

CAS:7732-18-5

RTECS #:ZC0110000

Fraction by Wt: 40-50%

Other REC Limits:NONE SPECIFIED

Ingred Name:POLYCHLOROPRENE

CAS:9010-98-4

RTECS #:EI9660000

Fraction by Wt: 30-40%

Othe

r REC Limits:NONE SPECIFIED  
ACGIH TLV:NOT ESTALBISHED

Ingred Name:GLYCEROL ESTERS OF ROSIN ACIDS  
CAS:65997-13-9  
Fraction by Wt: 1-10%  
Other REC Limits:NONE SPECIFIED

Ingred Name:PHENOL-ALPHA-PINENE RESIN  
CAS:25359-84-6  
Fraction by Wt: 1-10%  
Other REC Limits:NONE SPECIFIED

Ingred Name:TOLUENE (SARA III)  
CAS:108-88-3  
RTECS #:XS5250000  
Fraction by Wt: 1-10%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:200 PPM/150 STEL  
ACGIH TLV:50 PPM; 9293  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:ZIN  
C OXIDE  
CAS:1314-13-2  
RTECS #:ZH4810000  
Fraction by Wt: 1-10%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:15MG/M3 TDUST/5 FUME  
ACGIH TLV:10MG/M3 TDUST; 9293

Ingred Name:METHYL ALCOHOL (SARA III)  
CAS:67-56-1  
RTECS #:PC1400000  
Fraction by Wt: 1-10%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:S,200PPM/250STEL  
ACGIH TLV:S,200PPM/250STEL; 93  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

Ingred Name:TALL-OIL ROSIN  
CAS:8052-10-6  
Fraction by Wt: 0.1-1%  
Other REC Limits:NONE SPECIFIED

Ingred Name:2,2-METHYLEN

EBIS 6-TERT-BUTYL-B-CRESOL  
CAS:119-47-1  
RTECS #:PA3500000  
Fraction by Wt: 0.1-1%  
Other REC Limits:NONE SPECIFIED

Ingred Name:VOLATILE ORGANICS: 51 GM/LITER  
RTECS #:9999999VO  
Other REC Limits:NONE SPECIFIED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Health Hazards Acute and Chronic:ACUTE; EYE: IRRITATION. INHALATION:  
RESPIRATORY SYSTEM IRRITATION, TEMPORARY NERVOUS SYSTEM IMPAIRMENT  
(LIGHT-HEADEDNESS). V  
SION EFFECTS (BLINDNESS, BLOOD  
CHANGES)PARALYSIS, NERVOUS SYSTEM, BRAIN DAM AGE, LUNG, LIVER,  
KIDNEY, SPLEEN EFFECTS. INGESTION: DIGESTIVE SYSTEM IRRITATION. MAY  
BE FATAL/CAUSE BLINDNESS.  
Effects of Overexposure:CHRONIC; SKIN: MAY CAUSE SKIN IRRITATION ON  
PROLONGED OR REPEATED CONTACT. METHYL ALCOHOL MAY BE ABSORBED  
THROUGH THE SKIN.

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

First Aid:EYE CONTACT: IMMEDIATELY FLUSH EYES WITH LARGE AMOUNTS OF  
WATER FOR AT LEAST 10 MINUTES. CALL A PHYSICIAN. SKIN CONTACT:  
THOROUGHLY WASH AFFECTED AREA WITH SOAP AND WATER. INHALATION:  
PROVIDE FRESH AI R. CALL A PHYSICIAN. INGESTION: DO NOT INDUCE  
VOMITING; IMMEDIATELY CALL A PHYSICIAN.

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

Flash Point:NONE  
Extinguishing Media:NON-FLAMMABLE  
Fire Fighting Procedures:FIRE FIGHTERS SHOULD BE EQUIPPED WITH  
SELF-CONTAINED BREATHING APPARATUS WHEN FIGHTING FIRES INVOLVING  
T

HIS MATERIAL.

Unusual Fire/Explosion Hazard:NONE--NON-FLAMMABLE.

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

Spill Release Procedures:VENTILATE AREA. OBSERVE PRECAUTIONS FROM OTHER SECTIONS. CONTAIN SPILL. COVER WITH ABSORBENT MATERIAL AS NEEDED. COLLECT SPILLED MATERIAL. PLACE IN A CONTAINER, AND SEAL.

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

Handling and Storage Precautions:FOR INDUSTRIAL OR PROFESSIONAL USE ONLY. USE ONLY IN A

REAS WITH SUFFICIENT VENTILATION TO MAINTAIN

VAPOR SPRAY CONCENTRATIONS BELOW EXPOSURE LIMITS.

Other Precautions:AVOID EYE AND SKIN CONTACT; WEAR CHEMICAL GOGGLES OR SAFETY GLASSES AND IMPERVIOUS GLOVES WHEN HANDLING THIS PRODUCT.

KEEP CONTAINER CLOSED WHEN NOT IN USE. KEEP OUT OF THE REACH OF CHILDREN.

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

Ventilation:USE ONLY IN AREAS WITH SUFFICIENT VENTILATION TO MAINTAIN VAPOR SPRAY CONCENTRATIONS BELOW RE

COMMENDED EXPOSURE LIMITS.

Protective Gloves:WEAR IMPERVIOUS GLOVES WHEN HANDLING

Eye Protection:WEAR CHEMICAL GOGGLES OR SAFETY GLASSES.

Supplemental Safety and Health

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

Boiling Pt:B.P. Text:147F,64C

Vapor Density:1.1

Spec Gravity:1.1 (WATER=1)

pH: 10

Viscosity:200-600 CPS

Evaporation Rate & Reference:1 (ETHER = 1)

Solubility in Water:GOOD

Appearance and Odor:NEUTRAL, LIQUID, SLIGHT ODOR OF AMMONIA.

Percent Volatiles by Vo

lume: 50 WT

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

Stability Indicator/Materials to Avoid: YES

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

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

Waste Disposal Methods: INCINERATE ABSORBED AND BULK PRODUCT AFTER  
MIXING WITH FLAMMABLE MATERIAL IN AN INDUSTRIAL OR COMMERCIAL  
FACILITY. DISPOSAL SHOULD BE IN ACCORDANCE WITH APPLICAB

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REGULATIONS. US EPA HAZARDOUS WASTE NUMBER: NONE.

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