

3M GENERAL OFFICES -- FASTBOND-30NF GREEN CONTACT ADHESIVE -- 8040-00-145-0153
===== Product Identification =====

Product ID:FASTBOND-30NF GREEN CONTACT ADHESIVE

MSDS Date:01/16/1996

FSC:8040

NIIN:00-145-0153

Status Code:A

MSDS Number: CKKQK

=== 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

Emerg

ency Phone Num: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:TOLUENE

CAS:108-88-3

RTECS #:XS5250000

= Wt:3.

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:METHYL ALCOHOL

CAS:67-56-1

RTECS #:PC1400000

= Wt:2.

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

Ingred Name:WATER
CAS:7732-18-5
RTECS #:ZC0110000
= Wt:45.

Ingred Name:POLYCHLOROPROPENE ELASTOMER
RTECS #:PE1005304

Ingred Name:SYNTHETIC RESIN
RTECS #:SR1001227

Ingred Name:WETTING AGENTS
RTECS #:WA1000336

Ingred Name:PROTECTIVE COLLIOD AND ANTIOXIDANT
RTECS #:PC1005305

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

Health Hazards Acute and Chronic:EYE CONTACT: LIQUID IRRITATING TO EYES
UPON DIRECT CONTACT. IRRITATION
WAS LIMITED TO THE CONJUNTIVA WITH
TEST ANIMALS. SKIN CONTACT: ANIMAL STUDIES INDICATED THAT
PRODUCT WAS NOT IRRITATING TO TH E SKIN OF TEST ANIMALS.
INHALATION: NONE. INGESTION: PRACTICALLY NON-TOXIC ORALLY.
THE LD50(RAT) TEST WAS >5 GRAMS/KG BODY WEIGHT.

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

First Aid:EYE CONTACT: IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR
AT LEAST 10 MINUTES AND CALL A PHYSICIAN. SKIN CONTACT: WASH WITH
SOAP AND WATER. INHALATION: PROVIDE FRESH AIR. INGESTION: IF
SWALLOWED DO NOT INDUCE VOMITING. IMMEDIATELY CALL A PHYSICIAN

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

Extinguishing Media:WATER, CO2, FOAM, DRY CHEMICAL. SPECIAL
Fire Fighting Procedures:FIRE FIGHTERS SHOULD BE EQUIPPED WITH
SELF-CONTAINED BREATHING APPARATUS WHEN FIGHTING FIRES INVOLING
THIS MATERIAL.

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

Spill Release Pr

cedures:COLLECT SPILLED MATERIAL. PLACE IN A METAL CONTAINER.

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Handling and Storage
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Handling and Storage Precautions:AVOID EYE AND SKIN CONTACT. NOTE: USE PERSONAL PROTECTIVE EQUIPMENT, I.E. CHEMICAL GOGGLES ORSAFETY GLASSES AND GLOVES. IF PRODUCT IS SPRAYED, USE A PARTICULATE TYPE FACE MASK.

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Exposure Controls/Personal Protection
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Respiratory Protection:PARTICULATE TYPE FACE MASK
Protective Gloves:YES
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Eye Protection:YES
Other Protective Equipment:AVOID EYE AND SKIN CONTACT.
Supplemental Safety and Health

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Physical/Chemical Properties
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Boiling Pt:=63.9C, 147.F
B.P. Text:147F METHYL ALCOHOL
Vapor Density:1.1
Spec Gravity:1.1
pH:APPOX. 10
Viscosity:200-600 CPS
Evaporation Rate & Reference:>1
Solubility in Water:GOOD
Appearance and Odor:GREEN LIQUID- SLIGHT ODOR OF AMMONIA.
Percent Volatiles by Volume:50% **

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Stability and Reactivity Data
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Stability Indicator/Materials to Avoid:YES
Hazardous Decomposition Products:CO, CO2, HC1 AND SMOKE PARTICLES WHEN SUBJECTED TO EXCESSIVE HEAT OR FLAME.

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Toxicological Information
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Toxicological Information:EYE CONTACT: LIQUID IRRITATING TO EYES UPON DIRECT. IRRITATION WAS LIMITED TO THE CONJUNCTIVA WITH TEST ANIMALS. SKIN CONTACT: ANIMALS STUDIES INDICATED THAT PRODUCT WAS NOT IRRITATING TO THE SKIN OF TEST ANIM

ALS.

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

Waste Disposal Methods:COMMERCIAL INCINERATION WITH DESTRUCTION AND REMOVAL EFFICIENCY GREATER THAN 99.99% IS PREFERRED. OTHERWISE, DISPOSE IN A LANDFILL OR MUNICIPAL REFUSE INCINERATOR AS ALLOWED BY LOCAL AND CURRENT U.S. ENVIROMENT PROTECTION AGENCY REGULATIONS.

===== Other Information =====

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