

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

Emer

gency 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 P

rocedures: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:Y  
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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 Reactivi  
ty 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 ANI

MALS.

===== 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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