

3M COMPANY -- SCOTCH-GRIP RUBBER ADHESIVE 2141 -- 8040-00-664-4318

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Product Identification  
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Product ID:SCOTCH-GRIP RUBBER ADHESIVE 2141

MSDS Date:04/12/1990

FSC:8040

NIIN:00-664-4318

MSDS Number: BFKNS

=== Responsible Party ===

Company Name:3M COMPANY

Address:3M CENTER

City:ST. PAUL

State:MN

ZIP:55144-1000

Country:US

Info Phone Num:612-733-1110

Emergency Phone Num:612-733-1110

CAGE:7638

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=== 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

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Composition/Information on Ingredients  
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Ingred Name:TOLUENE

(SARA III)  
CAS:108-88-3  
RTECS #:XS5250000  
Fraction by Wt: 35.0%  
OSHA PEL:200 PPM/150 STEL  
ACGIH TLV:50 PPM; 9293  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:ACETONE (SARA III)  
CAS:67-64-1  
RTECS #:AL3150000  
Fraction by Wt: 12.0%  
OSHA PEL:1000PPM  
ACGIH TLV:750PPM/1000STEL;9293  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

Ingred Name:PETROLEUM DISTILLATES (NAPHTHA OR RUBBER SOLVENT)  
CAS:8002-05-9  
RTECS #:SE7449000  
Fraction by Wt: 20.0%  
OSHA PEL:400 PPM  
ACGIH TLV:400 PPM; 8990

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

Effects of Overexposure:LIQ: IRRIT EYES, DEFAT SKIN. VAPORS: IRRIT  
UPPER RESPIR TRACT, HEADACHE, NAUSEA, DIZZINESS, ETC.

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

First Aid:EYES: IMMEDIATELY FLUSH W/ PLENTY OF WATER, CALL A PHYSICIAN. SKIN:  
WASH W/ SOAP & WATER. INHALATION: PROVIDE FRESH AIR. INGESTION: DO  
NOT INDUCE VOMITING, CALL A PHYSICIAN.

===== Fire Fighting Measures =====  
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Flash Point Method:TCC  
Flash Point:-14F,-26C  
Lower Limits:1%  
Upper Limits:12.8%  
Extinguishing Media:CO\*2, FOAM, DRY CHEMICAL  
Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA AND FULL  
PROTECTIVE EQUIPMENT .  
Unusual Fire/Explosion Hazard:EXTREMELY FLAMMABLE. OVERHEATED, CLOSED  
CONTAINERS ADJACENT TO FIRE COULD EXPLODE DUE TO PRESSURE BUILDUP.

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

Spill Release Procedures:EXTINGUISH IGNITION SOURCES. COLLECT

SPIILLED

MATERIAL & PLACE IN A CLOSED METAL CONTAINER.

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Handling and Storage  
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Handling and Storage Precautions:KEEP AWAY FROM SOURCES OF IGNITION.  
ADEQUATE VENTILATION REQUIRED TO KEEP VAPOR LEVELS BELOW TLV OF  
SOLVENTS.

Other Precautions:AVOID EYE CONTACT. AVOID PROLONGED BREATHING OF  
VAPORS & SKIN CONTACT. KEEP CONTAINER CLOSED.

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Exposure Controls/Personal Protection  
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Respiratory Protection:APPROVED CAR  
TRIDGE TYPE SOLV VAPOR MASK IF VENT.  
IS NOT ADEQUATE

Ventilation:USE LOCAL EXHAUST

Protective Gloves:PVA

Eye Protection:CHEMICAL GOGGLES

Supplemental Safety and Health

SOLUBILITY IN WATER: LOW

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Physical/Chemical Properties  
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Boiling Pt:B.P. Text:140 F

Vapor Pres:180

Vapor Density:3.00

Spec Gravity:0.8700

Evaporation Rate & Reference:>2.5 (ETHER)

Solubility in Water:0.1-1.0%

Appearance and Odor:TAN, MEDIUM SYRUP, SWEET PETROLEUM ODOR.

Percent Volatil

es by Volume:70.0

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Stability and Reactivity Data  
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Stability Indicator/Materials to Avoid:YES  
OXIDIZERS.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:CO, CO\*2 & N DECOMP PRODUCTS FROM  
THERM DECOMP OR BURNING.

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Disposal Considerations  
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Waste Disposal Methods:DO NOT LANDFILL. DISPOSE IN ACCORDANCE W/ FED,  
STATE & LOCAL REGULATIONS.

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is information by the compiling agencies):

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