

MINNESOTA MINING & MFG CO ADHESIVES,COATINGS DIV -- SCOTCH-GRIP 2141 RUBBER AND GASKET ADHESIVE -- 5330-01-063-8373

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

Product ID:SCOTCH-GRIP 2141 RUBBER AND GASKET ADHESIVE

MSDS Date:04/24/1989

FSC:5330

NIIN:01-063-8373

Kit Part:Y

MSDS Number: BPHRG

=== Responsible Party ===

Company Name:MINNESOTA MINING & MFG CO ADHESIVES,COATINGS DIV

Address:3M CENTER

City:ST PA

UL

State:MN

ZIP:55144-1000

Country:US

Info Phone Num:612-733-1110

Emergency Phone Num:612-733-1110

CAGE:76381

=== 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:JAMISON DOOR CO

Address:55 MAPLE AVE

Box:70

City:HAGERSTOWN

State:MD

ZIP:21741-0070

Country:US

Phone:301-733-3100

CAGE:31670

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 =====

Ingred Name:TOULENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000

Fraction by Wt: 30-40%

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:PETROLEUM DISTILLATE (NAPHTHA, MEDIUM ALIPHATIC)

CA

S:64742-88-7

Fraction by Wt: 10-20%

Other REC Limits:NONE SPECIFIED

Ingred Name:ACETONE (SARA III)

CAS:67-64-1

RTECS #:AL3150000

Fraction by Wt: 10-20%

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:MAGNESIUM RESINATE

CAS:68611-24-5

Fraction by Wt: 10-20%

Other REC Limits:NONE SPECIFIED

Ingred Name:POLYCHLOROPRENE, CHLOROPRENE POLYMER (CR)

CAS:9010-98-4

Fraction by Wt: 1.0-10%

Other REC Limits:NONE SPE

CIFIED

Ingred Name:PENTAERYTHRITOL ESTER OF RESIN

CAS:8050-26-8

Fraction by Wt: 1.0-10%

Other REC Limits:NONE SPECIFIED

Ingred Name:HEXANE (N-HEXANE)

CAS:110-54-3

RTECS #:MN9275000

Fraction by Wt: 1.0-10%

Other REC Limits:NONE SPECIFIED

OSHA PEL:500 PPM

ACGIH TLV:50 PPM; 9293

EPA Rpt Qty:1 LB

DOT Rpt Qty:1 LB

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health

Hazards Acute and Chronic:EYES: IRRITATION. SKIN: IRRITATION,
DEFATTING AND DERMATITIS. INHALATION: RESPIRATORY SYSTEM IRRITATION
AND TEMPORARY NERVOUS SYSTEM IMPAIRMENT. OVEREXPOSURE TO ACETONE
AND N-HEXANE MAY CAUSE NERVOUS SYSTEM DAMAGE. OVEREXPOSURE TO
ACETONE MAY CAUSE HEART, LIVER, AND BLOOD DAMAGE. INGESTION:
DIGESTIVE SYSTEM IRRITATION.

Effects of Overexposure:EYES: IRRITATION. SKIN: IRRITATION, DEFATTING,
DERMATITIS. INHALATION: RESPIRATORY TRACT IRRITATION, DRO
WSINESS,
LIGHT-HEADEDNESS, DIZZINESS, NAUSEA, HEADACHE. INGESTION: DIGESTIVE
SYSTEM IRRITATION, N AUSEA, VOMITING, DIARRHEA.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYES: FLUSH WITH LARGE AMOUNTS OF WATER. GET MEDICAL
ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING. WASH AREA WITH SOAP
AND WATER. INHALATION: MOVE TO FRESH AIR. IF BREATHING DIFFICULTIES
PERSIST, GET MEDIC

AL ATTENTION. INGESTION: DO NOT INDUCE VOMITING.
GET MEDICAL ATTENTION.

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

Flash Point Method:TCC
Flash Point:-14F/-25.6C
Lower Limits:.01
Upper Limits:12.8
Extinguishing Media:CARBON DIOXIDE, FOAM, DRY CHEMICAL.
Fire Fighting Procedures:FIRE FIGHTERS SHOULD WEAR SELF-CONTAINED BREATHING APPARATUS WHEN FIGHTING FIRES INVOLVING THIS MATERIAL.
Unusual Fire/Explosion Hazard:EXTREMELY FLAMMABLE. OVERHEATING, CLOSED CONTAINERS ADJACENT TO FIRE COULD EXPLODE DUE TO PRESSURE BUILDUP.

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

Spill Release Procedures:EXTINGUISH ALL IGNITION SOURCES. VENTILATE THE AREA. COVER SPILL WITH ABSORBENT MATERIALS. COLLECT SPILLED MATERIAL USING NON-SPARKING TOOLS. PLACE IN A CLOSED METAL CONTAINER FOR DISPOSAL.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage
Precautions:KEEP PRODUCT AND ITS VAPORS AWAY FROM HEAT, SPARKS AND OPEN FLAMES. USE ONLY IN AREAS ADEQUATELY VENTILATED TO REMOVE VAPORS. KEEP CONTAINERS CLOSED.
Other Precautions:AVOID PROLONGED BREATHING OF VAPORS. AVOID CONTACT WITH EYES AND SKIN. KEEP OUT OF REACH OF CHILDREN. WEAR EYE AND SKIN PROTECTIVE EQUIPMENT WHEN HANDLING THIS PRODUCT.

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

Respiratory Protection:USE ORGANIC VAPOR MASK WHERE VENTILATION IS NOT ADEQUATE.
Ventilation:LOCAL EXHAUST
Protective Gloves:IMPERVIOUS TYPES.
Eye Protection:CHEMICAL GOGGLES.
Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.
Work Hygienic Practices:WASH AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.
Supplemental Safety and Health

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

HCC:F2
Boiling Pt:B.P. Text:132F,56C
Vapor Pres:180
Vapor Density:3.0 AIR=1
Spec Gravity:

0.860

Evaporation Rate & Reference:>2.50 (ETHER = 1)

Solubility in Water:0.1-1.0 %

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

Percent Volatiles by Volume:69.0

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

Stability Indicator/Materials to Avoid:YES

OXIDIZERS.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:C0, CO2, CHLORINATED DECOMPOSITION PRODUCTS WITH POSSIBILITY OF TRACE AMOUNTS OF PHOSGENE AND

CHLORINE.

Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

Waste Disposal Methods:DISPOSE OF WASTE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. INCINERATE ABSORBED AND BULK PRODUCT AFTER MIXING WITH FLAMMABLE MATERIAL IN A LICENSED HAZARDOUS WASTE FACILITY.

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