

3M GENERAL OFFICES -- 3M WOODGRAIN AND STRIPE ADHESIVE REMOVER

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MSDS Safety Information
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FSC: 8040
NIIN: 01-318-3668
MSDS Date: 03/03/1997
MSDS Num: CKWXZ
Product ID: 3M WOODGRAIN AND STRIPE ADHESIVE REMOVER
MFN: 02
Responsible Party
Cage: 76381
Name: 3M GENERAL OFFICES
Address: 3M CENTER
City: ST PAUL MN
55144-1000
Info Phone Number: 1-800-364-3577
Emergency Phone Number: 000000000000
Review Ind: Y
Published: Y

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Contractor Summary
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Cage: 76381
Name: MINNESOTA MINING AND MFG CO, DBA 3M
Address: 3M CENTER BLDG 224-5S-04
City: SAINT PAUL MN 55144-1000
Phone: 866-556 5712 / 612-733-1110

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Item Description Information
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Item Manager: GSA
Item Name: REMOVER,ADHESIVE
Unit of Issue: CN
Quantitative Expression: 00000000024OZ
UI Container Qty: 0
Type of Container: METAL

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Ingredients
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Cas: 67-63-0
RTECS #: NT8050000
Name: ISOPROPYL ALCOHOL
% low Wt: 30.
% high Wt: 60.
OSHA PEL: 400 PPM
ACGIH TLV: 400 PPM
ACGIH STEL: 500 PPM

Cas: 64742-48-9

Name: NAPHTHOL SPIRITS

% low Wt: 15.

% high Wt: 40.

OSHA PEL: 100 PPM

ACGIH TLV: 300 PPM

Cas: 74-98-6

RTECS #: TX2275000

Name: PROPANE

% low Wt: 7.

% high Wt: 13.

OSHA PEL: 1000 PPM

Cas: 112945-52-5

RTECS #: VV7310000

Name: SYNTHETIC AMORPHOUS SILICA, FUMED, CRYSTALLINE FREE

% low Wt: 5.

% high Wt: 10.

Cas: 107-21-1

RTECS #: KW2975000

Name: ETHYLENE GLYCOL

% low Wt: 1.

% high Wt: 5.

ACGIH STEL: C127 MG/M

3;C50 PPM

EPA Rpt Qty: 1 LB

DOT Rpt Qty: 1 LB

Cas: 75-28-5

RTECS #: TI4300000

Name: ISOBUTANE

> Wt: 1.

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Health Hazards Data

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Effects of Exposure: EYE CONTACT: MODERATE EYE IRRITATION SYMPTOMS INCLUDE REDNESS, SWELLING, PAIN, TEARING AND HAZY VISION. SKIN CONTACT: MILD SKIN IRRITATION SYMPTOMS INCLUDE REDNESS, SWELLING AND ITCHING. INHALATION: I NT

ENTIONAL CONCENTRATION AND INHALATION MAY BE HARMFUL OR FATAL. CNS DEPRESSION SYMPTOMS CAN INCLUDE HEADACHE, DIZZINESS, DROWSINESS, INCOORDINATION, SLOWED REACTION TIME, SLURRED SPEECH, GIDDINESS AND UNCONSCIOUSNESS. IRRITATION SYMPTOMS INCLUDE SORENESS OF THE NOSE AND THROAT, COUGHING AND SNEEZING. INGESTION CAN CAUSE IRRITATION OF THE GASTROINTESTINAL TISSUES.

First Aid: EYE CONTACT: IMMEDIATELY FLUSH EYES WITH LARGE AMOUNTS OF WATER. GET IMMEDIATE MEDICAL ATTENTION. SKIN CONTACT: FLUSH WITH LARGE AMOUNTS OF WATER. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. INHALATION: REMOVE PERSON TO FRESH AIR. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION. IF BREATHING IS DIFFICULT, GET IMMEDIATE MEDICAL ATTENTION. IF SWALLOWED: DO NOT INDUCE VOMITING. DRINK TWO GLASSES OF WATER. CALL A PHYSICIAN.

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Handling and Disposal
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Spill Release Procedures: VENTILATE AREA. EXTINGUISH ALL IGNITION SOURCES. COVER WITH ABSORBENT MATERIAL. COLLECT USING NON-SPARKING TOOLS. PLACE IN A U.S. DOT-APPROVED CONTAINER.

Waste Disposal Methods: INCINERATE IN A PERMITTED HAZARDOUS WASTE INCINERATOR IN THE PRESENCE OF A COMBUSTIBLE MATERIAL. FACILITY MUST BE CAPABLE OF HANDLING AEROSOL CANS. DISPOSE OF EMPTY CANS IN A SANITARY LANDFILL. DISPOSE OF COMPLETELY ABSORBED WASTE PRODUCT IN A FACILITY PERMITTED TO ACCEPT CHEMICAL WASTES.

Handling And Storage Precautions: STORE AT TEMPERATURES BELOW 120 DEGREES F. STORE OUT OF DIRECT SUNLIGHT. KEEP OUT OF THE REACH OF CHILDREN.

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Fire and Explosion Hazard Information
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Flash Point Method: TCC
Flash Point: =-45.4C, -50.F
Flash Point Text: -50.00F
Lower Limits: 2.50

Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL, FOAM

Fire Fighting Procedures: WEAR FULL PROTECTIVE CLOTHING INCLUDING HELMET, SCBA, BUNKER COAT AND PANTS, BANDS AROUND ARMS, WAIST AND LEGS, FACE MASK AND PROTECTIVE COVERING FOR EXPOSED AREAS OF THE HEAD. WATER MAY NOT EXTINGUISH FIRE; HOWEVER IT SHOULD BE USED TO KEEP FIRE EXPOSED CONTAINERS AND SURFACES COOL AND PREVENT EXPLOSIVE RUPTURE.

Unusual Fire/Explosion Hazard: CLOSED CONTAINERS EXPOSED TO HEAT FROM FIRE MAY BUILD PRESSURE AND EXPLODE. VAPORS MAY TRAVEL LONG DISTANCES ALONG THE GROUND OR FLOOR TO AN IGNITION SOURCE AND

D FLASH BACK.

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Control Measures
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Respiratory Protection: SELECT NIOSH APPROVED RESPIRATOR BASES ON NEEDS.

Ventilation: EXHAUST OR ADEQUATE

Eye Protection: SAFETY GLASSES WITH SIDE SHIELDS
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Physical/Chemical Properties
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Vapor Pres: COMPRESSED GAS

Vapor Density: 2.07

Evaporation

Rate & Reference: 7.70 ETHER=1

Solubility in Water: NIL

Appearance and Odor: LIQUID IN AERSOL CONTAINER, SOLVENT ODOR

Percent Volatiles by Volume: 90.5
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Reactivity Data
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Stability Indicator: YES

Stability Condition To Avoid: HEAT

Hazardous Decomposition Products: CARBON MONOXIDE AND CARBON DIOXIDE, TOXIC
VAPORS, GASES OR PARTICULATES

Hazardous Polymerization Indicator: NO
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Regulatory Information
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Sara Title III Information: ETHYLENE GLYCOL
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Other Information
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Other Information: THE INFORMATION IN THIS MSDS IS BELIEVED TO BE CORRECT AS OF
THE DATE ISSUED. 3M MAKES NO WARRANTIES EXPRESSED OR IMPLIED INCLUDING BUT
NOT LIMITED TO ANY IMPLIED WARRANTY OF
MERCHANTABILITY OR FITNESS FOR A
PARTICULAR PURPOSE OR COURSE OF PERFORMANCE OR USAGE OF TRADE. SEE HARD COPY
MSDS FOR DETAILS.
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Transportation Information
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Responsible Party Cage: 76381

Trans ID NO: 155681

Product ID: 3M WOODGRAIN AND STRIPE ADHESIVE REMOVER

MSDS Prepared Date: 03/03/1997

Review Date: 09/13/2000

MFN: 2

Tech Entry NOS Shipping Nm: CONSUMER COMMIDITY

Multiple KIT N

umber: 0
Unit Of Issue: CN
Container QTY: 0
Type Of Container: METAL

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Detail DOT Information
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DOT PSN Code: ZZZ
DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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Detail IMO Information
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IMO PSN Code: ZZZ
IMO Proper Shipping Name: NOT REGULATED FOR THIS MOD
E OF TRANSPORTATION
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Detail IATA Information
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IATA PSN Code: ZZZ
IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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Detail AFI Information
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AFI PSN Code: ZZZ
AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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HAZCOM Label
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Product ID: 3M WOODGRAIN AND STRIPE ADHESIVE REMOVER
Cage: 76381
Company Name: MINNESOTA MINING AND MFG CO, DBA 3M
Street: 3M CENTER BLDG 224-5S-04
City: SAINT PAUL MN
Zipcode: 55144-1000
Health Emergency Phone: 000000000000
Label Required IND: Y
Date Of Label Review: 12/22/2000
Status Code: A
Origination Code: G
Hazard And Precautions: EYE CONTACT: MODERATE EYE IRRITATION SYMPTOMS INCLUDE
REDNE

SS, SWELLING, PAIN, TEARING AND HAZY VISION. SKIN CONTACT: MILD SKIN IRRITATION SYMPTOMS INCLUDE REDNESS, SWELLING AND ITCHING. INHALATION: INTENTIONAL CONCENTRATION AND INHALATION MAY BE HARMFUL OR FATAL. CNS DEPRESSION SYMPTOMS CAN INCLUDE HEADACHE, DIZZINESS, DROWSINESS, INCOORDINATION, SLOWED REACTION TIME, SLURRED SPEECH, GIDDINESS AND UNCONSCIOUSNESS. IRRITATION SYMPTOMS INCLUDE SORENESS OF THE NOSE AND THROAT, COUGHING AND SNEEZING. INGESTION CAN CAUSE IRRITATION OF THE GASTROINTESTINAL TISSUES.

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