3M AUTOMOTIVE TRADES DIV -- 08080 3M BRAND GENERAL TRIM ADHESIVE

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MSDS Safety Information

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FSC: 8040

MSDS Date: 06/18/1994

MSDS Num: BWHFF LIIN: 00F000321

Product ID: 08080 3M BRAND GENERAL TRIM ADHESIVE

MFN: 03

Responsible Party

Cage: 52157

Name: 3M AUTOMOTIVE TRADES DIV

Address: 3M CENTER

City: ST PAUL MN 55144-1000 Info Phone Number: 612-733-1110 Emergency Phone Number: 612-733-1110

Review Ind: Y Published: Y

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Preparer Co. when other than Responsible Party Co.

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Cage: 52157

Name: MINNESOTA MINING AND MFG CO AUTOMOTIVE TRADES DIV

Address: 3M CTR

City: ST PAUL MN 55144-1000

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Contractor Summary

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Cage: 52157

Name: MINNESOTA MINING AND MFG CO AUTOMOTIVE TRADES DIV

Address: 3M CTR

City: ST PAUL MN 55144-1000

Phone: 612-737-4114

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Ingredients

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Cas: 115-10-6 RTECS #: PM4780000

Name: DIMETHYL ETHER, METHYL ETHER

% Wt: 50-60 ACGIH TLV: NONE

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Cas: 109-66-0 RTECS #: RZ9450000

Name: PENTANE, N-PENTANE

% Wt: 10-20

% Wt: 10-20

Other REC Limits: 600 PPM

OSHA PEL: 750 PPM ACGIH TLV: 1800 MG/CUM

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Cas: 110-82-7 RTECS #: GU6300000 Name: CYCLOHEXANE

Other REC Limits: 300 PPM

OSHA PEL: 300 PPM

ACGIH TLV: 300 PPM EPA Rpt Qty: 1000 LBS DOT Rpt Qty: 1000 LBS

Name - NON NOI AUTHE COMPONENTE

Name: NON-VOLATILE COMPONENTS

% Wt: 10-20

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Cas: 64742-48-9

Name: ISOPARAFFINIC HYDROCARBONS (NAPHTHA PETROLEUM), HYDROTREATED HEAVY, NON

AROMATIC HEAVY NAPHTHA) ISOPAR G

% Wt: 1-5

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RTECS #: 9999999VO

Name: VOLATILE ORGANIC COMPOUNDS: LESS WATER/EXEMPT SOLVENT 682 G/L

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Health Hazards Data

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Route Of Entry Inds - Inhalation: YES

Skin: NO

Ingestion: NO

Carcinogenicity Inds - NTP: NO

IARC: NO OSHA: NO

Effects of Exposure: EYES: MODERATE IRRITATION. SKIN: MILD IRRITATION.

INHALATION: UPPER RESPIRATORY IRRITATION. INGESTION: GI TISSUE IRRITATION.

Explanation Of Carcinogenicity: NONE

Signs And Symptions Of Overexposure: IRRITATION, REDNESS, SWELLING, PAIN, TEARING, HAZY VISION, ITCHING, HEADACHE, DIZZINESS, DROWSINESS, INCOORDINATION, SLOWED REACTION TIME, SLURRED SPEECH, GIDDINESS, UNCONSCIOUSNESS, SORENESS OF NOSE & THROAT, COUGHING, SNEEZING, VOMITING, ABDOMINAL TENDERNESS, NAUSEA, BLOOD IN VOMITUS/FECES.

First Aid: EYES/SKIN: IMMEDIATELY FLUSH W/LARGE AMOUNTS OF WATER. INHALATION: REMOVE TO FRESH AIR. GIVE ARTIFICIAL RESPIRATION IF NOT BREATHING. IF BREATHING IS DIFFICULT, GET IMMEDIATE MEDICAL ATTENTION. INGEST ION: DON'T INDUCE VOMITING. DRINK TWO GLASSES OF WATER. OBTAIN MEDICAL ATTENTION IN ALL.

CASES.

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Handling and Disposal

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Spill Release Procedures: VENTILATE AREA. EXTINGUISH ALL IGNITION SOURCES. COVER W/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 PRESENCE OF COMBUSTIBLE MATERIAL. FACILITY MUST BE CAPABLE OF HANDLING AEROSOL CANS. DISPOSE OF EMPTY CANS IN SANITARY LANDFILL. (SEE SUPP)

Handling And Storage Precautions: STORE AT TEMP <120F. USE IN WELL VENTILATED AREA.

Other Precautions: KEEP OUT OF REACH OF CHILDREN. EXTREMELY FLAMMABLE LIQUID & VAPOR. DON'T PIERCE/BURN CONTAINER, EVEN AFTER USE. AVOID STATIS DISCHARGE. AVOID BREATHING/EYE CONTACT W/VAPORS/MISTS/SPRAY. AVOID PROLONGE D/REPEATED SKIN CONTACT.

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Fire and Explosion Hazard Information

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Flash Point Text: -50F

Lower Limits: 1

Upper Limits: 7 Extinguishing Media: CO2, DRY CHEMICAL, FOAM. Fire Fighting Procedures: WEAR SELF CONTAINED POSITIVE PRESSURE/PRESSURE DEMAND BREATHING APPARATUS & FULL PROTECTIVE CLOTHING. Unusual Fire/Explosion Hazard: CLOSED CONTAINERS EXPOSED TO HEAT MAY BUILD PRESSURE & EXPLODE. VAPORS MAY TRAVEL ALONG GROUND/FLOOR TO DISTANT IGNITION SOURCE & FLASH BACK. \_\_\_\_\_ Control Measures \_\_\_\_\_\_ Ventilation: SUFFICIENT TO MAINTAIN EMISSIONS <RECOMMENDED EXPOSURE LIMITS. Protective Gloves: NITRIL RUBBER/POLYVINYL ALCOHOL Eye Protection: SAFETY GLASSES W/SIDE SHIELDS Other Protective Equipment: VENTED GOGGLES, FLUOROELASTOMER/VITON GLOVES Supplemental Safety and Health: PERCENT VOLATILE: 89.5/WT. WASTE DISPOSAL CONT'D: DISPOSE OF COMPLETELY ABSORBED WASTE PRODUCT IN A FACILITY PERMITTED TO ACCEPT CHEMICAL WASTES IAW/FEDERAL, STATE & LOCAL REGULATIONS. EPA HAZARDOUS W ASTE # D001 (IGNITABLE) \_\_\_\_\_ Physical/Chemical Properties \_\_\_\_\_\_ Solubility in Water: INSOLUBLE Appearance and Odor: CLEAR TRANSLUSCENT LIQUID IN AEROSOL CONTAINER W/SOLVENT ODOR. Percent Volatiles by Volume: (SUPP) \_\_\_\_\_ Reactivity Data \_\_\_\_\_\_ Stability Indicator: YES Stability Condition To Avoid: HEAT, FIRE, SPARKS, OPEN FLAME & OTHER IGNITION SOURCES. Hazardous Decomposition Products: CO, CO2, TOXIC VAPORS/GASES/PARTICULATES. Hazardous Polymerization Indicator: NO \_\_\_\_\_ Toxicological Information \_\_\_\_\_ \_\_\_\_\_\_ Ecological Information \_\_\_\_\_ \_\_\_\_\_\_ MSDS Transport Information \_\_\_\_\_\_ \_\_\_\_\_ Regulatory Information \_\_\_\_\_

Other Information

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HAZCOM Label \_\_\_\_\_\_

Product ID: 08080 3M BRAND GENERAL TRIM ADHESIVE

Company Name: MINNESOTA MINING AND MFG CO AUTOMOTIVE TRADES DIV

Street: 3M CTR

City: ST PAUL MN Zipcode: 55144-1000

Health Emergency Phone: 612-733-1110

Label Required IND: Y

Date Of Label Review: 12/16/1998

Status Code: C

Label Date: 12/16/1998 Origination Code: G

Hazard And Precautions: EYES: MODERATE IRRITATION. SKIN: MILD IRRITATION. INHALATION: UPPER RESPIRATORY IRRITATION. INGESTION: GI TISSUE IRRITATION.

IRRITATION, REDNESS, SWELLING, PAIN, TEARING, HAZY VISION, ITCHING, HEADACHE,

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DIZZINESS, DROWSINESS, INCOORDINATION, SLOWED REACTION TIME, SLURRED SPEECH, GIDDINESS, UNCONSCIOUSNESS, SORENESS OF N OSE & THROAT, COUGHING, SNEEZING, VOMITING, ABDOMINAL TENDERNESS, NAUSEA, BLOOD IN VOMITUS/FECES.

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