

MINNESOTA MINING AND MFG CO -- 3M SPRAY TRIM ADHESIVE P/N 08074 -- 8040-00-995-7080
===== Product Identification =====

Product ID:3M SPRAY TRIM ADHESIVE P/N 08074
MSDS Date:10/25/1988
FSC:8040
NIIN:00-995-7080
MSDS Number: BPYKF
=== Responsible Party ===
Company Name:MINNESOTA MINING AND MFG CO
Address:3M CENTER
City:ST. PAUL
State:MN
ZIP:55144-1000
Country:US
Info Phone Num:612-733-1110
Emergenc
y Phone Num:612-733-1110
CAGE:76381

=== Contractor Identification ===
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

===== Composition/Information on Ingredients =====

Ingred Name:NONVOLATILE COMPONENTS - N J TRADE SECRET REGISTRY NO
04499600-5458P
Fraction by Wt: 20-30%
Other REC Limits:NONE SPECIFIED

Ingred Name:N-HEXANE
CAS:110-54-3
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TECS #:MN9275000
Fraction by Wt: 20-30%
Other REC Limits:NONE SPECIFIED
OSHA PEL:500 PPM
ACGIH TLV:50 PPM; 9293
EPA Rpt Qty:1 LB
DOT Rpt Qty:1 LB

Ingred Name:OTHER HEXANE ISOMERS
Fraction by Wt: 10-20%
Other REC Limits:NONE SPECIFIED

Ingred Name:CYCLOHEXANE (SARA III)
CAS:110-82-7
RTECS #:GU6300000
Fraction by Wt: 10-20%
Other REC Limits:NONE SPECIFIED
ACGIH TLV:300 PPM
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:PROPANE
CAS:74-98-6
RTECS #:TX2275000
Fraction by Wt: 10-20%
Other RE
C Limits:NONE SPECIFIED
ACGIH TLV:1000 PPM

Ingred Name:ISOBUTANE
CAS:75-28-5
RTECS #:TZ4300000
Fraction by Wt: 10-20%
Other REC Limits:NONE SPECIFIED

Ingred Name:MAXIMUM VOC: 616 GRAMS/LITER
RTECS #:9999999VO
Other REC Limits:NONE SPECIFIED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Health Hazards Acute and Chronic:EYE: IRRITATING UPON DIRECT CONTACT.
SKIN: PROLONGED/REPEATED CONTACT MAY DEFAT SKIN LEADING

TO

IRRITATION, DERMATITIS. N-HEXANE MAY BE ABSORBED IN HARMFUL AMOUNTS. INHAL: RESP SYSTEM IRRIT, TEMP NERV OUS SYSTEM IMPAIRMENT (WEAKNESS, DIZZINESS, HEADACHE, NAUSEA, FACIAL NUMBNESS). CONC & INHAL: SERIOUS DAMAGE, *

Effects of Overexposure:* ASPHYXIATION, DEATH. INGESTION: ACCIDENTAL INGESTION UNLIKELY. INTENTIONAL CONCENTRATION & SWALLOWING LIQUID MAY CAUSE SEVERE DIGESTIVE SYSTEM IRRITATION, NAUSEA AND VOMITING. SOLVENT ASPIRATION INTO LUNGS AS RESULT OF VOMITING MAY CAUSE LUNG DAMAGE AND IN THE EXTREME COULD BE FATAL.

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First Aid Measures
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First Aid:EYE: IMMEDIATELY FLUSH EYES WITH LARGE AMOUNTS OF WATER FOR AT LEAST 10 MINUTES. CALL A PHYSICIAN. SKIN: WASH WITH SOAP AND WATER. INHALATION: REMOVE PERSON TO UNCONTAMINATED AIR. IF NOT BREATHING CALL A PHYSICIAN. SWALLOWED: DO NOT INDUCE VOMITING. IMMEDIATELY CALL A PHYSICIAN OR POISON CONTROL CENTER.

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Fire Fighting Measures
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Flash Point:-50F,-46C

Lower Limits:1.00

Upper Limits:7.00

Extinguishing Media:CO2, FOAM, DRY CHEMICAL

Fire Fighting Procedures:TREAT AS A PRESSURIZED CONTAINER. FIRE FIGHTERS SHOULD BE EQUIPPED WITH SELF-CONTAINED BREATHING APPARATUS WHEN FIGHTING FIRES INVOLVING THIS MATERIAL.

Unusual Fire/Explosion Hazard:EXTREMELY FLAMMABLE. TREAT AS A PRESSURIZED CONTAINER. OVERHEATED, CLOSED CONTAINERS ADJACENT TO FIRE COULD EXPLODE DUE TO PRESSURE BUILDUP.

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Accidental Release Measures
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Spill Release Procedures:IF CANS RUPTURE: EXTINGUISH ALL IGNITION SOURCES. VENTILATE AREA. OBSERVE PRECAUTIONS FROM OTHER SECTIONS. CONTAIN SPILL. COVER WITH ABSORBENT MATERIALS AS NEEDED. COLLECT SPILLED MATERIAL. PLACE IN U S DEPT OF TRANSPORTATION METAL CONTAINERS, SEAL.

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Handling and Storage
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Handling and Storage Precautions:KEEP AWAY FROM HEAT/OTHER IGNITIO

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SOURCES. VAPORS RELEASED BY PRODUCT CAN BE EASILY IGNITED/BURN
EXPLOSIVELY. DONT STORE ABOVE 120F. DONT INGEST.

Other Precautions:AVOID PROLONGED BREATHING OF VAPOR & SPRAY. USE ONLY
IN SUFFICIENTLY VENTED AREAS TO MAINTAIN CONC BELOW TLV. AVOID EYE
& SKIN CONTACT. USE ONLY AS DIRECTED. CONCENTRATING & INHALING MAY
BE HARMFUL OR FATAL. KEEP OUT OF REACH OF CHILDREN.

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

Supplemental Safety and Health

** EMPT

Y CANS IN A SANITARY LANDFILL. DISPOSAL SHOULD BE IN ACCORDANCE
WITH APPLICABLE REGULATIONS. US EPA HAZARDOUS WASTE NO: D001
(IGNITABLE).

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

Boiling Pt:B.P. Text:COMPRSD GAS

Vapor Pres:COMPRS GAS

Vapor Density:2.97

Spec Gravity: