

3M COMPANY -- SPRAY ADHESIVE 77 -- 8040-00-938-6860

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

Product ID:SPRAY ADHESIVE 77

MSDS Date:01/01/1985

FSC:8040

NIIN:00-938-6860

MSDS Number: BFYHC

=== 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:76381

=== Contractor Identificatio

n ===

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

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

Ingred Name:HEXANE (N-HEXANE)

CAS:110-54-3

RTECS #:

MN9275000
OSHA PEL:500 PPM
ACGIH TLV:50 PPM; 9293
EPA Rpt Qty:1 LB
DOT Rpt Qty:1 LB

Ingred Name:CYCLOHEXANE (SARA III)
CAS:110-82-7
RTECS #:GU6300000
OSHA PEL:300 PPM
ACGIH TLV:300 PPM, 9192
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:PROPANE
CAS:74-98-6
RTECS #:TX2275000
OSHA PEL:1000 PPM
ACGIH TLV:ASPHYXIAN; 9192

Ingred Name:ISOBUTANE
CAS:75-28-5
RTECS #:TZ4300000

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

Effects of Overexposure:LIQUID MAY CAUSE IRRITATION OR DEFATTING OF SKIN. INHAL OF CONC VAPORS MAY CAUSE NARCOSIS.

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

First Aid:FLUSH EYES IMMEDIATELY WITH H*2O FOR 15 MIN, CALL MD. WASH SKIN WITH SOAP & WATER. IF INHALED, PROVIDE FRESH AIR.

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

Flash Point: 120F; 49C. STORE IN COOL DRY PLACE AWAY FROM DIRECT SUNLIGHT OR OTHER HEAT SOURCES
Other Precautions:USE PRODUCT IN WELL VENTILATED AREAS T

O PREVENT VAPOR

BUILD-UP. AVOID PROLONGED BREATHING OF VAPORS & PROLONGED OR REPEATED SKIN CONTACT.

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

Respiratory Protection:NIOSH/MSHA APPROVED RESPIRATOR IF REQUIRED.

Ventilation:MECHANICAL VENTILATION RECOMMENDED TO KEEP BELOW TLV.

Protective Gloves:RECOMMENDED

Eye Protection:RECOMMENDED

Supplemental Safety and Health

CONTAINER SIZE- 24 OZ. AEROSOL CONTAINER, PROPANE & ISOBUTANE ARE THE PROPELLANTS. BOILING POINT IS FOR HEXANE.

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

HCC:F3

Boiling Pt:B.P. Text:148F; 64C

Vapor Density:> 1

Spec Gravity:< 1

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

Solubility in Water:NEGLIGIBLE

Percent Volatiles by Volume:75

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

Stability Indicator/Materials to Avoid:YES

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

Waste Disposal Methods:MFR RECM: INCINERATION AT MUNICIPAL OR

COMMERCIAL SITE, MIXED W/OTHER REFUSE. EMPTY CANS MAY BE DEPOSITED IN SANITARY LANDFILL. DO NOT PUNCTURE OR INCINERATE CANS IN HOUSEHOLD INCINERATOR. DISPOSAL METHOD MUST BE IAW FEDERAL, STATE & LOCALCODES.

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