

MINNESOTA MINING AND MFG CO -- CATALOG 6065 SPRAY-MOUNT ARTIST ADHESIVE --  
8040-01-416-1684

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

Product ID:CATALOG 6065 SPRAY-MOUNT ARTIST ADHESIVE

MSDS Date:03/10/1995

FSC:8040

NIIN:01-416-1684

MSDS Number: CBSQD

=== Responsible Party ===

Company Name:MINNESOTA MINING AND MFG CO

Address:3M CTR

City:SAINT PAUL (FORMALLY IN DETROITT, MI)

State:MN

ZIP:55144-1000

Coun

try:US

Info Phone Num:612-733-1341/612-733-1110

Emergency Phone Num:612-733-1341

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

Company Name:SAX ARTS & CRAFTS SUB OF BEATRICE COMPANIES INC

Address:2405 S CALHOUN RD

Box:City:NEW BERLIN

State:WI

ZIP:53151

Country:US

Phone:262-784-6880

CAGE:26290

===== Composit

ion/Information on Ingredients =====

Ingred Name:ISOBUTANE  
CAS:75-28-5  
RTECS #:TZ4300000  
Fraction by Wt: 20-30%  
Other REC Limits:NONE RECOMMENDED

Ingred Name:PENTANE  
CAS:109-66-0  
RTECS #:RZ9450000  
Fraction by Wt: 20-30%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:1000 PPM  
ACGIH TLV:600 PPM/750STEL;9596

Ingred Name:N-HEPTANE  
CAS:142-82-5  
RTECS #:MI7700000  
Fraction by Wt: 10-20%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:500 PPM  
ACGIH TLV:400 PPM/500STEL;9596

Ingred Name:PROPANE  
CAS:74-98-6  
RTECS #:TX2275000  
Fraction by Wt: 10-20%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:1000 PPM  
ACGIH TLV:ASPHYXIAN; 9596

Ingred Name:ACETONE (SARA 313) (CERCLA)  
CAS:67-64-1  
RTECS #:AL3150000  
Fraction by Wt: 7-13%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:1000 PPM  
ACGIH TLV:750PPM/1000STEL;9596  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

Ingred Name:NEW JERSEY TRADE SECRET REGISTRY 04499600-5904P  
Fraction by Wt: 10-20%  
Other REC Limits:NONE RECOMMENDED

===== Hazards Identi

fication =====

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

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

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

Health Hazards Acute and Chronic:INTENTIONAL CONCENTRATION & INHALATION

MAY BE HARMFUL OR FATAL; INHALATION MAY CAUSE CNS DEPRESSION, UPPER RESPIRATORY TRACT IRRITATION. CONTACT MAY CAUSE MODERATE IRRITATION. PROLONGED/REPEATED SKIN CONTACT MAY CAUSE IRRITATION. INGESTIONNOT AN ANTICIPATED R

OUTE OF EXPOSURE; MAY CAUSE GI TRACT IRRITATION.

Explanation of Carcinogenicity:NO INGREDIENT OF A CONCENTRATION OF 0.1% OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN.

Effects of Overexposure:INHALED-SORENESS OF THROAT & NOSE, COUGHING, SNEEZING, HEADACHE, DIZZINESS, DROWSINESS, INCOORDINATION, SLOWED REACTION TIME, SLURRED SPEECH, GIDDINESS, UNCONSCIOUSNESS.

INGESTED-PAIN, VOMITING, ABDOM INAL TENDERNESS, NAUSEA, BLOOD IN VOMIT/FECES. EYES-REDNESS, SWELLIN

G, PAIN, TEARING, HAZY VISION.

SKIN-REDNESS,SWELLING

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:IN ALL CASES GET MEDICAL ATTENTION. EYES-FLUSH WITH WATER FOR 15 MINUTES. SKIN-REMOVE CONTAMINATED CLOTHES. WASH WITH MILD SOAP & WATER. INHALED-REMOVE TO FRESH AIR. ADMINISTER OXYGEN OR ARTIFICIAL RE SPIRATION AS NEEDED. INGESTED-DO NOT INDUCE VOMITING! IF CONSCIOIUS, GIVE 2 G LASSES WATER.

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

Flash Point Method:TCC

Flash Point:-50F,-46C

Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM.

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL FIRE FIGHTER'S PROTECTIVE GEAR. USE WATER TO COOL FIRE EXPOSED CONTAINERS.

Unusual Fire/Explosion Hazard:CLOSED CONTAINERS EXPOSED TO HEAT FROM FIRE MAY BUILD PRESSURE AND EXPLOD. VAPORS MAY TRAVEL LONG DISTANCES ALONG GROUN

## D OR FLOOR TO IGNITION SOURCE & FLASHBACK

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

Spill Release Procedures: VENTILATE AREA. ELIMINATE ALL SOURCES OF IGNITION. COVER WITH ABSORBENT MATERIAL. COLLECT USING NON-SPARKING TOOLS. PLACE IN A US DOT-APPROVED CONTAINER.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions: STORE IN A COOL, DRY PLACE BELOW 120F (49C)

. KEEP OUT OF REACH OF CHILDREN.

Other Precautions: AEROSOL CONTAINER CONTAINS FLAMMABLE GAS UNDER PRESSURE. KEEP AWAY FROM HEAT, SPARKS, OPEN FLAME AND OTHER SOURCES OF IGNITION. EXTREMELY FLAMMABLE LIQUID AND VAPOR. DO NOT PIERCE OR BURN CONTAINER, EVEN AFTER USE. AVOID STATIC DISCHARGE.

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

Respiratory Protection: AVOID BREATHING MISTS/VAPORS. IF ENGINEERING CONTROLS FAIL OR NON-ROUTINE USE/EMERGENCY OCCURS; WEAR AN

MSHA/NIOSH APPROVED RESPIRATOR WITH ORGANIC VAPOR CARTRIDGE OR AN AIR-SUPPLIED RESPIRATOR OR SCBA, AS REQUIRED. USE IAW 29 CFR 1910.134.

Ventilation: USE IN A WELL-VENTILATED AREA. USE ADEQUATE MECHANICAL VENTILATION OR LOCAL EXHAUST TO MAINTAIN EXPOSURE BELOW TLV(S).

Protective Gloves: PVA, TEFLON.

Eye Protection: SAFETY GLASSES/CHEMICAL SPLASH GOGGLES.

Other Protective Equipment: NONE SPECIFIED BY MANUFACTURER. DLA-HMIS: EYE WASH STATION.

Work Hygienic Practices: WASH HANDS AFTER HANDLING AND BEFORE EATING,

DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHES BEFORE REUSE.

Supplemental Safety and Health

MSDS PRESENTED BY CAGE 26290 FOR CONTRACT NUMBER MDA414-96-P-A219/215.

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

HCC: V3

Boiling Pt: B.P. Text: GAS

Vapor Pres: GAS

Vapor Density: 2.97

Spec Gravity: 0.640

Evaporation Rate & Reference: 1.90 (WATER=1)

Solubility in Water: NEGLIGIBLE

Appearance and Odor: LIQUID IN AEROSOL, CLEAR; SWEET, FRUITY ODOR

Percent Volatiles by Volume:90

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

Stability Indicator/Materials to Avoid:YES

HEAT.

Stability Condition to Avoid:HEAT.

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

Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

Waste Disposal Methods:INCINERATE IN A PERMITTED HAZARDOUS WASTE  
INCINERATOR I

N THE PRESENCE OF A COMBUSTIBLE MATERIAL. FACILITY

MUST BE CAPABLE OF HANDLING AEROSOL CANS. DISPOSE OF EMPTY CANS IN  
SANITARY LANDFILL. US EPA H AZWASTE NUMBER=D001.

===== Other Information =====

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