

MINNESOTA MINING AND MFG CO AUTOMOTIVE TRADES DIV -- GENERAL PURPOSE ADHESIVE
CLEANER -- 8040-01-197-5430

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

Product ID:GENERAL PURPOSE ADHESIVE CLEANER

MSDS Date:03/06/1992

FSC:8040

NIIN:01-197-5430

MSDS Number: CCJBF

=== Responsible Party ===

Company Name:MINNESOTA MINING AND MFG CO AUTOMOTIVE TRADES DIV

Address:3M CTR

City:ST PAUL

State:MN

ZIP:55144-1000

Country:

US

Info Phone Num:612-733-1110

Emergency Phone Num:612-773-1110

CAGE:52157

=== Contractor Identification ===

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 AUTOMOTIVE TRADES DIV

Address:3M CTR

Box:City:ST PAUL

State:MN

ZIP:55144-1000

Country:US

Phone:612-737-4114

CAGE:52157

Company Name:NAPA, A DIVISION OF LINCOLN A

UTOMOTIVE
Address:ONE LINCOLN WAY
Box:City:ST. LOUIS
State:MO
ZIP:63120-1578
Country:US
Phone:414-255-5520
CAGE:050Q3

=====
Composition/Information on Ingredients
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Ingred Name:NO INGREDIENT FOR THIS FORMULATION_INGREDIENT

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Hazards Identification
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LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

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

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

Health Hazards Acute and

Chronic:ACUTE:INHALATION OF VAPOR/MIST MAY

CAUSE RESPIRATORY IRRITATION & TEMPORARY NERVOUS SYSTEM
IMPAIRMENT.CONTACT MAY CAUSE EYE IRRITATION.INGESTION MAY CAUSE GI
TRACT IRRITATION & NERVOUS SYSTEM IMPAIRMENT.CHRONIC:PROLONGED
EXPOSURE MAY CAUSE SKIN IRRITATION & HEART/LIVER/KIDNEY/BLOOD
DAMAGE.

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-RESPIRATORY IRRITATION, MILD

LIGHT-HEADEDNESS, WEAKNESS, DIZZINESS, HEADACHE, NAUSEA,
UNCONSCIOUSNESS. SKIN-DRYING, CRACKING SKIN. EYES-IRRITATION.
INGESTED-NAUSEA, VOMITING, HEADACHE, DIZZINESS, SLEEPINESS,
BLURRED VISION, SLURRED SPEECH.

Medical Conditions Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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First Aid Measures
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First Aid:EYES-IMMEDIATELY FLUSH WITH WATER FOR AT LEAST 10 MINUTES.

CALL PHYSICIAN. SKIN-WASH WITH MILD SOAP

& WATER. INHALED-REMOVE TO

UNCONTAMINATED AIR. CALL A PHYSICIAN IF NOT BREATHING. INGESTED-DO
NOT INDUCE VOMITING! CONTACT POISON CONTROL CENTER OR PHYSICIAN
IMMEDIATELY.

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Fire Fighting Measures
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Flash Point:52.0F,11.1C

Lower Limits:0.9

Upper Limits:6.0

Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM.

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND
FULL FIRE FIGHTER'S PROTECTIVE GEAR.

Unusual Fire/Explosion

n Hazard:FLAMMABLE. OVERHEATED, CLOSED CONTAINERS
ADJACENT TO FIRE COULD EXPLODE DUE TO PRESSURE BUILD-UP.

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

Spill Release Procedures:ELIMINATE ALL SOURCES OF IGNITION. VENTILATE
AREA. WEAR APPROPRIATE PERSONAL PROTECTIVE GEAR. USE NON-SPARKING
TOOLS. CONTAIN SPILL. COVER WITH ABSORBENT MATERIAL AS NEEDED.
COLLECT SPILLED MATERIAL. PLACE IN A US DOT-APPROVED CONTAINER AND
SEAL.

Neutralizing Agent:NONE SPECIF
IED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE IN A COOL, DRY PLACE AWAY FROM
SOURCES OF IGNITION. STORE BELOW 120F. EXTINGUISH AND DO NOT IGNITE
ANY FLAME IN WORK/STORAGE AREA.

Other Precautions:KEEP OUT OF REACH OF CHILDREN. AVOID SKIN & EYE
CONTACT.VAPORS RELEASED MAY BE EASILY IGNITED AND BURN EXPLOSIVELY.
AVOID PROLONGED BREATHING OF VAPORS AND SPRAY. USE ONLY IN
WELL-VENTILATED AREAS. IN
TENTIONAL INHALATION MAY BE FATAL.

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

Respiratory Protection:IF ENGINEERING CONTROLS FAIL OR NON-ROUTINE USE
OR AN 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 ADEQUATE EXPLOSION-PROOF MECHANICAL VENTILATION OR
LOCAL EXHAUST TO MAINTAIN EXPOSURE BELOW TLV(S).

Protective Gloves:IMPE

RVIOUS: NITRILE,PVA,BUTYL.

Eye Protection:SAFETY GLASSES/CHEMICAL SPLASH GOGGLES.

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

Work Hygienic Practices:WASH HANDS AFTER HANDLING AND BEFORE EATING,
DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHES BEFORE REUSE.

Supplemental Safety and Health

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

HCC:F3

Boiling Pt:B.P. Text:245F,118C

Vapor Pres:30

Vapor Density:>3.0

Spec Gravity:0.820

Evaporation Rate & Reference:7.10 (ETHER=1)

Solubility in Water:NEGLIGIBLE

Appearance and Odor:COLORLESS LIQUID; SHARP AROMATIC SOLVENT ODOR.

Percent Volatiles by Volume:100

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

Stability Indicator/Materials to Avoid:YES

NONE SPECIFIED BY MANUFACTURER.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:THERMAL DECOMPOSITION: CARBON

MONOXIDE, CARBON DIOXIDE AND S

MOKE PARTICLES WHEN SUBJECTED TO

EXCESSIVE HEAT OR FLAME.

Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

Waste Disposal Methods:INCINERATE ABSORBED MATERIAL AND BULK PRODUCT
AFTER MIXING WITH FLAMMABLE MATERIAL IN A LICENSED HAZARDOUS WASTE
FACILITY. DISPOSE SHOULD BE IN ACCORDANCE WITH APPLICABLE
REGULATIONS.

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