

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

AUTOMOTIVE  
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  
=====

Ingred Name:NO INGREDIENT FOR THIS FORMULATION\_INGREDIENT

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

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 Condition Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

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.

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

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

on 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 SPECI  
FIED 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:IMP  
ERVIIOUS: 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. LAUNDRER 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

SMOKE 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.

Disclaimer (provided with this information by the compiling agencies):

This information is for

mulated for use by elements of the Department

of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and

disclaims all liability for its use. Any person utilizing this

document should seek competent professional advice to verify and

assume responsibility for the suitability of this information to their

particular situation.