

NATIONAL AEROSOL PRODUCTS CO -- TAPE PRIMER ADHESIVE -- 8040-01-040-0947

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

Product ID:TAPE PRIMER ADHESIVE

MSDS Date:08/27/1993

FSC:8040

NIIN:01-040-0947

MSDS Number: BWRXN

=== Responsible Party ===

Company Name:NATIONAL AEROSOL PRODUCTS CO

Address:2193 E 14TH STREET

City:LOS ANGELES

State:CA

ZIP:90021

Country:US

Info Phone Num:213-627-2668

Emergency Phone Num:213

-627-2668/303-623-5716

CAGE:59986

=== Contractor Identification ===

Company Name:NATIONAL AEROSOL PRODUCTS CO SUB OF GROW GROUP INC

Address:2193 E 14TH STREET

Box:City:LOS ANGELES

State:CA

ZIP:90021-2843

Country:US

CAGE:59986

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

Ingred Name:METHYLENE CHLORIDE (SARA 313) (CERCLA) (VAPOR PRESSURE 420
MM HG @ 77F) (LEL 12.0)

CAS:75-09-2

RTECS #:PA8050000

Fraction by Wt: 50%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:500 PPM; 20

00 MG/M3

ACGIH TLV:100 PPM; 20 MG/M3

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:PROPANE/ISOBUTANE (75-28-5) (VAPOR PRESSURE 115 PSIG @
100F)

CAS:74-98-6

RTECS #:TX2275000

Fraction by Wt: 28%

Other REC Limits:NONE RECOMMENDED

ACGIH TLV:SIMPLE ASPHYXIAN

Ingred Name:VOC: 1.89 LBS/GAL (-WATER)

RTECS #:9999999VO

Other REC Limits:NONE RECOMMENDED

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

Routes of Entry: Inhalation:YES Skin:UNKNOWN Ingestion:YES

h Hazards Acute and Chronic:INHAL: RESP TRACT IRRITATION, EFFECT BRAIN, NERVOUS SYSTEM (DIZZINESS, HEADACHES, NAUSEA, WEAKNESS, FATIGUE). UNCONSCIOUSNESS, RESPIRATORY ARREST. EYE OR SKIN: IRRIT. INGEST: STOMACH/INTESTINAL IRRIT, NAUSEA, VOMITING, DIARRHEA. ASPIRATION CAN CAUSE CHEMICAL PNEUMONITIS WHICH CAN BE FATAL. METHYLENE CHLORIDE IS *

Explanation of Carcinogenicity:NTP HAS CLASSIFIED METHYLENE CHLORIDE AS CARCINOGENIC IN RATS AND MICE AT HIGH LEVELS OF EXPOSURE.

Eff

ects of Overexposure:* METABOLIZED BY THE BODY TO CARBON MONOXIDE WHICH REDUCES THE BLOOD OXYGEN CARRYING CAPACITY. CHRONIC: REPORTS ASSOCIATE REPEATED/PROLONGED OVEREXPOSURE W/PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE. PRO LONGED AND REPEATED BREATHING OF SPRAY MIST/SANDING DUST OVER PERIOD OF YEARS CAUSE DUST DISEASE OF THE LUNGS.

Medical Cond Aggravated by Exposure:NONE WHEN USED IN ACCORDANCE WITH SAFE HANDLING AND USE INFORMATION.

=====
First Aid Me
asures =====

First Aid:INHAL:IF BREATHING DIFFICULT,GET FRESH AIR.IF CONTN'D DIFFICULT,GET MED AID IMMED.IF BREATH STOPS,RESTORE USING CPR.GET MED AID IMMED.EYES:FLUSH W/WATER AT LEAST 15 MINS.GET MED AID.SKIN:WASH THOROUGH LY W/SOAP & WATER.REMOVE SOILED CLOTHING.GET MED AID IF IRRIT PERSISTS. INGEST:DON'T INDUCE VOMITING.SEE DR IMMED.ASPIRATION CAN CAUSE CHEM PNEUMONITIS.CONCENTRATING & INHALING MAY BE HARMFUL/FATAL.

=====
Fire Figh
ting Measures =====

Extinguishing Media:IN CASE OF FIRE USE CO2, DRY CHEMICAL, FOAM OR OTHER NFPA APPROVED METHOD FOR TREATING FIRES OF THIS TYPE.

Fire Fighting Procedures:GET PROF FIREMEN.USE PROTECT EQUIP W/SCBA.WATER MAY BE INEFFECTIVE,USE (FOG NOZZLES PREFERRED) TO COOL FIRE EXPOSED CONTAINER,PREVENT PRESSR BLDUP,AUTOIGNITION.

Unusual Fire/Explosion Hazard:KEEP CNTNR CLSD. KEEP FROM HEAT/FLAME. DUE TO PRESSR BLDUP, CLSD CNTNR EXPOSED TO HEAT MAY EXPLODE. NEVER USE CUT/WELD TORCH ON/NEAR CNTNRS.DECOM PROD-HLTH HZD.

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

Spill Release Procedures:REMOVE IGNIT SOURCES (FLAMES,HOT SURFACES,ELEC,STATIC,FRICTNL SPARKS).DON'T SMOKE.AVOID BREATHING VAPOR.BEFORE CLEANUP REFER TO HAZARD CAUTION INFO IN OTHER SECTIONS.VENT AREA.CONTAIN SPILL.REMOVE W/I NERT ABSORB & NON-SPARK TOOLS.STORE IN CL

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

Handling and S

Storage Precautions:DO NOT SMOKE. EXTINGUISH PILOT LIGHTS
& TURN OFF IGNITION SOURCES INCLUDING HEATERS, FANS & OTHER
NON-EXPLOSIVE PROOF ELECTRICAL EQUIP TILL VAPORS GO.
Other Precautions:VAPORS MAY IGNITE EXPLOSIVELY OR CAUSE FLASH FIRE.
VAPORS MAY SPREAD LONG DISTANCES & BEYOND CLOSED DOORS. PREVENT
BUILD-UP OF VAPOR BY MAINTAINING CONTINUOUS FLOW OF FRESH AIR.

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

Respiratory Protection:DO NOT BREATHE VAPOR,MIST,
SAND DUST.IF SPRAYING
IN INDOOR/OPEN AREAS W/UNRESTRICTED VENT DURING SAND/GRIND
OPERATN,USE NIOSH/MSHA MECHAN FILTER.IN RESTRICTED AREA,WEAR
CHEM/MECHAN FILTERS,IN CONFINED A REA,AIR SUPPLD RESPRTR/AIR HOOD.
**

Ventilation:GENRL DILUTN/LOCAL EXHAUST TO KEEP AIR
Evaporation Rate & Reference:FASTER THAN ETHER
Percent Volatiles by Volume:98

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

Stability Indicator/Materials to Avoid:YES
AVOID CONTACT WITH STRONG
OXIDIZING AGENTS.
Hazardous Decomposition Products:MAY CAUSE HAZARDOUS FUMES WHEN HEATED
TO DECOMPOSITION. FUMES MAY CONTAIN CARBON MONOXIDE.

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

Waste Disposal Methods:STORE IN CLOSED CONTAINERS UNTIL PROPERLY
DISPOSED OF. DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND
FEDERAL REGULATIONS. INCINERATE ONLY IN APPROVED FACILITY. DO NOT
INCINERATE CLOSED CONTAINERS.

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

This information is formulated 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.