


LABORATORIES 320 37th Avenue • St. Charles, Illinois 60174 • To Reorder, Call: 800-323-2594

PRODUCT IDENTIFICATION

UNITED 126 *NJT*
TH'S

USE / DESCRIPTION

VANDALISM MARK REMOVER *

DATE OF MOST RECENT REVISION

November 12, 1990

EMERGENCY TELEPHONE NUMBER

CHEMTREC: 800-424-9300
UNITED: 800-323-2594**HEALTH (0 = Maximum Safety)**

Always follow Label Directions and Cautions.

4 Extreme. 3 High. 2 Moderate. 1 Slight. 0 Minimal.

See Health Hazard Data Section of this M.S.D.S.
for more detailed information.**2****REACTIVITY (0 = Maximum Safety)**

Susceptible to Release of Energy.

- 4 May detonate — vacate area if materials are exposed to fire.
- 3 Strong shock of heat may detonate — use monitors from behind explosion resistant barriers.
- 2 Violent chemical change possible — use hose stream from distance.
- 1 Unstable if heated — use precaution.
- 0 Normally stable.

1**FLAMMABILITY (0 = Maximum Safety)**

Susceptibility of Material to Burning.

- 4 Extremely flammable.
- 3 Ignites at normal temperature.
- 2 Ignites when moderately heated.
- 1 Must be preheated to burn.
- 0 Will not burn.

4**PERSONAL PROTECTION**
HAZARDOUS COMPONENTS
IDENTITY, EXPOSURE LIMITS AND S.A.R.A. TITLE III INFORMATION

HAZARDOUS COMPONENTS	CAS NUMBER	ACGIH TWA	ACGIH STEL	OSHA PEL	OTHER RECOMMENDED LIMITS	S.A.R.A. TITLE III QUANTITIES
Dichloromethane (Also called Methylene Chloride)	75-09-2	50 ppm 174 mg/m ³	Not established.	Ceiling: 1000 ppm	None.	0.11 *
Toluene	108-88-3	100 ppm 377 mg/m ³	150 ppm 565 mg/m ³	Ceiling 300 ppm	None.	0.28 *
Ethanol	64-17-5	1000 ppm 1880 mg/m ³	Not established.	1000 ppm 1900 mg/m ³	None.	None.
Ethylene Glycol Monobutyl Ether	111-76-2	Skin: 25 ppm 121 mg/m ³	Not established.	Skin: 50 ppm 240 mg/m ³	None.	None.
Diethylene Glycol Monoethyl Ether	111-90-0	Not established.	Not established.	Not established.	None.	None.
Propane	74-98-6	Not established.	Not established.	1000 ppm 1800 mg/m ³	None.	None.
Isobutane	75-28-5	Not established.	Not established.	Not established.	None.	None.

* Pounds of reportable material per can of United 126.

PHYSICAL/CHEMICAL CHARACTERISTICS
BOILING POINT
Not determined.SPECIFIC GRAVITY (H₂O = 1)
At 25° C = 0.88VAPOR PRESSURE (mm Hg.)
(At 77° F) 55 psigMELTING POINT
Not determined.VAPOR DENSITY (Air = 1)
Greater than 1.EVAPORATION RATE
(Butyl Acetate = 1) Greater than 1.SOLUBILITY IN WATER
Emulsifies in water.VOLATILE ORGANIC COMPOUNDS (V.O.C.)
(Pounds Per Can Of Product) 0.69APPEARANCE AND ODOR
Water white with sweet ethereal odor.
FIRE AND EXPLOSION HAZARD DATA
FLASH POINT (Method Used)
Flammable by Flame Extension Test.FLAMMABLE LIMITS
Not determined.

LEL

UEL

EXTINGUISHING MEDIA
Foam, carbon dioxide, water, dry chemical, and Halon.SPECIAL FIRE FIGHTING PROCEDURES
Wear self-contained breathing apparatus to avoid inhaling toxic components in the product.

Use water spray or mist to keep containers cool.

UNUSUAL FIRE AND EXPLOSION HAZARDS
Do not expose the container to temperatures over 120° F as it may burst or rupture due to pressure build-up, greatly increasing the fire hazard.

Use water spray or mist to keep containers cool.

REACTIVITY DATA

STABILITY:STABLE ☒
UNSTABLE ☐CONDITIONS TO AVOID
None known.**INCOMPATIBILITY (Materials To Avoid)**

Oxidizing materials.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS

When ignited or strongly heated, as in a fire, this product may produce carbon monoxide and phosgene.

HAZARDOUS POLYMERIZATION:WILL NOT OCCUR ☒
MAY OCCUR ☐CONDITIONS TO AVOID
None known.

HEALTH HAZARD DATA

HEALTH HAZARDS

EYES: May cause moderate to severe irritation. SKIN: May cause irritation due to defatting of tissue.

IF INHALED: May cause headache, dizziness, nausea, and also may impair speech on long exposure.

IF SWALLOWED: May cause nausea, upset stomach, vomiting, and headache.

CARCINOGENICITY:

NTP ?

IARC MONOGRAPHS ?**OSHA REGULATED ?**

Dichloromethane.

No.

Yes.

Yes.

SIGNS AND SYMPTOMS OF OVEREXPOSURE

May cause irritation on eyes and skin.

Inhalation of fumes may cause nausea, dizziness, headache, and coordination impairment.

If swallowed, may cause nausea, headache, and vomiting.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY OVEREXPOSURE

Chronic chemical sensitivity, asthma, and emphysema.

EMERGENCY AND FIRST AID PROCEDURES

IF SWALLOWED: Do not induce vomiting. Call a physician or poison center immediately. EYES: Flush with plenty of water for at least 15 minutes. Call a physician or

poison center. SKIN: Wash with soap and water and remove contaminated clothing. If irritation persists, call a physician or poison center. IF INHALED: Get patient to fresh air

immediately; if patient is not breathing, apply CPR as needed. Call a physician or poison center immediately.

PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Shut off ignition sources; no flares, smoking, or flames. Use water to reduce vapors.

Absorb spill with non-combustible absorbent material like clay or mineral sorbents.

WASTE DISPOSAL METHOD

Wrap empty can in a paper and place it in a trash. For unused material, consult local, state and federal authorities for proper disposal guidelines.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Do not expose to temperatures exceeding 120° F. Store in a cool, well-ventilated area, away from sources of ignition.

CONTROL MEASURES FOR USE WHERE SIGNIFICANT EYE, SKIN OR INHALATION EXPOSURE IS LIKELY

RESPIRATORY PROTECTION (Specify Type)

Usually not necessary with adequate ventilation.

TLV is exceeded, use a NIOSH- or MSHA-approved respirator for organic vapors. If TLV for Methylene Chloride is exceeded, use a supplied-air respirator.

VENTILATION:**MECHANICAL (General)**

Exhaust fans are recommended.

LOCAL EXHAUST

Recommended.

PROTECTIVE GLOVES

Chemical-resistant gloves, such as UNITED A392, are recommended.

EYE PROTECTION

Chemical splash type goggles, such as United A393, are recommended.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

Chemical-resistant apron and long-sleeved shirts and gloves are recommended.

WORK HYGIENIC PRACTICES

Wash hands and face with soap and water after using this product. Remove contaminated clothes immediately; wash thoroughly with soap and water before reusing.