

PLASTI-KOTE CO., INC.

1000 LAKE ROAD

MEDINA, OHIO 44256

1-330-725-4511

1-800-255-3924 24 Hour Emergency Only

DATE PREPARED: 08/15/03

PRODUCT CLASS: PAINT RELATED MATERIAL

SHIPPING NAME: COMPOUNDS CLEANING LIQUID

IDENTIFICATION NUMBER: NA 1993

NE = NONE ESTABLISHED

NA = NONE AVAILABLE

HAZARD RATING**HMIS****NFPA**

4 = SEVERE

HEALTH 1

HEALTH 2

3 = SERIOUS

FLAMMABILITY 3

FLAMMABILITY 3

2 = MODERATE

REACTIVITY 0

REACTIVITY 0

1 = SLIGHT

PERSONAL

OTHER --

0 = MINIMAL

PROTECTION E

SECTION II - HAZARDOUS INGREDIENTS**PRODUCT NAME :****LIQUID SANDPAPER**

PRODUCT#

PRODUCT#

PRODUCT#

4500 PINT

6500 QUART

8500 GALLON

INGREDIENT	CAS NUMBER	ACGIH	OSHA	OTHER	VAPOR	% (wt)	% (wt)	% (wt)
		TWA PPM	PEL PPM	TLV PPM	PRESSURE mmHg at 20 C			
ALIPHATIC HYDROCARBON	64742-89-8	NE	NE	300	38	15-20		
ETHYL BENZENE	100-41-4	100	100	--	10.0	5-8		
ISOPROPYL ALCOHOL	67-63-0	400	400	---	33	35-40		
* XYLENE	1330-20-7	100	100	---	5.1	32-40		

* THIS CHEMICAL IS SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF SARA TITLE III.

SECTION III - PHYSICAL DATA**BOILING RANGE:** 180° - 280° F **VAPOR DENSITY:** Heavier Lighter than air**MELTING POINT:** NA **WEIGHT PER GALLON:** 7.0**VAPOR PRESSURE:** Unknown for products. **SPECIFIC GRAVITY :** (H2O= 1): < 1**SOLUBILITY IN WATER:** Slight to moderate **EVAPORATION RATE:** Faster Slower than ether**APPEARANCE AND ODOR:** Typical paint solvent (Butyl Acetate = 1) Section 1 products < 1**PERCENT VOLATILE BY VOLUME:** 100%**See Section II for volatile, hazardous components.**

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SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION: OSHA: IB **FLASH POINT:** 56°F (13° C) TCC
(FLAMMABLE LIQUID)

EXTINGUISHING MEDIA: ALCOHOL FOAM, CO2, DRY CHEMICAL **LEL** 1.0

UNUSUAL FIRE AND EXPLOSION HAZARDS:

Vapors are heavier than air and may travel along the ground or may be moved by ventilation and ignited by pilot lights, other flames, sparks, heaters, smoking, electric motors or other locations distant from material handling point.

SPECIAL FIRE FIGHTING PROCEDURES:

If water is used, fog nozzles are preferable. Use self-contained breathing apparatus with full face piece operated in pressure demand or other positive pressure mode.

SECTION V - HEALTH HAZARD DATA

ROUTE(S) OF ENTRY: _X_ INHALATION _X_ SKIN _X_ INGESTION _X_ EYES

CARCINOGENICITY: NTP IARC OSHA

Contains ethylbenzene as a component of xylene and/or mineral spirits. Ethylbenzene is classified by IARC as possibly carcinogenic to humans based on animal data; however there is inadequate evidence for cancer in exposed humans.

SYMPTOMS OF OVEREXPOSURE:

ACUTE: **BREATHING:** Excessive inhalation of vapors can cause nasal and respiratory irritation, dizziness, weakness, fatigue, nausea, headache, possible unconsciousness and even asphyxiation.

EYE CONTACT: Can cause severe irritation, redness, tearing, blurred vision.

SWALLOWING: Can cause gastrointestinal irritation, nausea, vomiting, diarrhea.

SKIN CONTACT: Can cause irritation. Prolonged contact can cause dryness and cracking of skin.

CHRONIC: None known for product(s) in Section 1.

Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage, severe overexposure in laboratory animals has also caused liver abnormalities and damage to kidneys, lungs, and spleen, heart and adrenals. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal.

MEDICAL CONDITIONS: Generally Aggravated By Exposure - Can cause respiratory and/or skin reaction.

FIRST AID-EMERGENCY PROCEDURES:

1. IF INHALED - Remove individual to fresh air. If breathing is difficult, administer oxygen. If breathing is stopped, give artificial respiration and seek medical help.
2. IF IN EYES - Flush with water for 15 minutes while holding eyelids open. Get prompt medical attention.
3. IF SWALLOWED - Do NOT induce vomiting (aspiration of material into lungs can cause pneumonitis, which can be fatal). Keep person warm, quiet and get medical attention/Poison Control Center.
4. IF ON SKIN - Wash with soap and water or various hand cleaners, and wash clothing.

SECTION VI - REACTIVITY DATA

STABILITY: UNSTABLE STABLE **HAZARDOUS POLYMERIZATION:** MAY OCCUR WILL NOT OCCUR

CONDITIONS TO AVOID: Heat, sparks and open flame.

INCOMPATIBILITY (Materials to avoid): Avoid contact with strong oxidizing agents and heat.

HAZARDOUS DECOMPOSITION PRODUCTS: May form toxic materials, carbon dioxide/carbon monoxide, various hydrocarbons, nitrogen compounds, etc., when burned.

CONDITIONS TO AVOID: Not applicable.

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Eliminate all ignition sources, ventilate area, absorb liquid on paper, vermiculite, floor absorbent, or other absorbent material and transfer to a closed container.

WASTE DISPOSAL METHOD: Material collected on absorbent material may be deposited in a posted toxic substance landfill in accordance with local, state, and federal regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Do not store in areas above 120°F, or in direct sunlight, or near heat or open flames. Do not puncture or incinerate.

STORAGE CATEGORY: Store large quantities in building protected for storage of flammable liquids.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: For casual/occasional use - to avoid breathing vapors or spray mist, open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headache, or dizziness, increase fresh air, wear respiratory protection (NIOSH/MSHA TC23C or equivalent), or leave the area.

VENTILATION: For regular/continuous use - provide sufficient mechanical (general) and/or local exhaust ventilation to maintain exposure below TLV'S in Section II.

PROTECTIVE GLOVES: Wear chemical resistant gloves, such as neoprene, if skin contact is to be avoided.

EYE PROTECTION: Chemical splash goggles, in compliance with OSHA regulations, are advised.

OTHER EQUIPMENT: Where special or unusual conditions exist, seek the expert assistance of an industrial hygienist.

WORK/HYGIENIC PRACTICES: Wash hands before eating or using washroom. As with all chemicals, minimize personal contact.

The data on this sheet represent typical values. Since application variables are a major factor in product performance, this information should serve only as a general guide. Valspar assumes no obligation or liability for use of this information. UNLESS VALSPAR AGREES OTHERWISE IN WRITING, VALSPAR MAKES NO WARRANTIES, EXPRESS OR IMPLIED, AND DISCLAIMS ALL IMPLIED WARRANTIES INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR FREEDOM FROM PATENT INFRINGEMENT. VALSPAR WILL NOT BE LIABLE FOR ANY SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES. Your only remedy for any defect in this product is the replacement of the defective product, or a refund of its purchase price, at our option. This MSDS contains additional information required by the state of Pennsylvania. 8/03