

M A T E R I A L S A F E E T Y D A T A S H E E T

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DATE PREPARED: 6/13/89

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SECTION I - PRODUCT IDENTIFICATION

FORMULA NUMBER: 1673  
PRODUCT NUMBER: PT-1K  
PRODUCT NAME : PAINT THINNER KLEAN STRIP  
PRODUCT CLASS : PAINT-SOLVENT

SECTION II - HAZARIOUS INGREDIENTS

INGREDIENT	CAS#	PERC WT	OCCUPATIONAL EXPOSURE LIMITS		VAPOR PRESSURE MM Hg
			TLV	REL IMM	
1. MINERAL SPIRITS	164741-41-9	<100	100 ppm	100 ppm	2

SECTION III - PHYSICAL DATA

BOILING RANGE: 310 THRU 405 F      VAPOR DENSITY: Heavier Than Air.  
EVAPORATION RATE: Slower Than Ether.      % VOLATILE: 100.0      LBS/Gal : 6.45

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASS: OSHA-Class II      FLASH POINT: 105F Seta      LEL: 1.0  
NOT-Combustible Liquid.      c/c

EXTINGUISHING MEDIA: Use Carbon Dioxide, Dry Powder or Foam.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Keep container tightly closed. CAUTION!  
COMBUSTIBLE. KEEP AWAY FROM HEAT, SPARKS, FLAME AND ALL OTHER SOURCES OF  
IGNITION.

SPECIAL FIREFIGHTING PROCEDURES: Self-contained respiratory protection should be  
provided for firefighters fighting fires in buildings or confined areas. Store  
containers exposed to fire should be kept cool with water spray to prevent  
pressure build-up.

SECTION V - HEALTH HAZARD DATA

PRIMARY ROUTES OF ENTRY: Inhalation  Ingestion  Dermal

EFFECTS OF OVEREXPOSURE - SHORT TERM EFFECTS:

INHALATION - May cause dizziness, headache, nausea and watering of eyes. Severe  
overexposure may cause depression of the central nervous system and  
unconsciousness.

INGESTION - Harmful or fatal if swallowed. May cause nausea, diarrhea and

P3

gastrointestinal irritation.  
SKIN CONTACT - None expected.  
EYE CONTACT - May cause irritation.

**EFFECTS OF OVEREXPOSURE - LONG TERM EFFECTS:**

May cause skin irritation on prolonged or repeated contact. Reports have associated repeated and prolonged overexposure to solvents with neurological and other physiological damage.

**MEDICAL CONDITIONS PRONE TO AGGRAVATION BY OVEREXPOSURE:** None recognized.

**EMERGENCY AND FIRST AID PROCEDURES:**

**INHALATION** - If user experiences breathing difficulty, move to air free of vapors. Administer oxygen or artificial respiration until medical assistance can be rendered.

**INGESTION** - DO NOT induce vomiting. Call your poison control center, hospital emergency room or physician immediately.

**SKIN CONTACT** - Wash with soap and water.

**EYE CONTACT** - Flush with large quantities of water for at least 15 minutes. If irritation from contact persists, get medical attention.

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**SECTION VI - REACTIVITY DATA**

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**STABILITY:** Stable.

**HAZARDOUS POLYMERIZATION:** Will not occur.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Carbon monoxide and carbon dioxide.

**INCOMPATIBILITY (MATERIAL TO AVOID):** Strong oxidizing agents.

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**SECTION VII - SPILL AND LEAK PROCEDURES**

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**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:** Avoid breathing vapors. Ventilate area. Flush large spills of material into suitable retaining area or containers with large quantities of water. Small spills can be absorbed by appropriate inert absorbent.

**WASTE DISPOSAL:** Dispose in accordance with applicable local, state and federal regulations.

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**SECTION VIII - SPECIAL PROTECTION INFORMATION**

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**RESPIRATORY PROTECTION:** For OSHA controlled work place, use only with adequate ventilation under engineered air control systems designed to provide maximum appropriate TLV. For occasional use where engineered air control is not feasible, use NIOSH approved respirators. For occasional consumer use, use only with adequate ventilation.

**VENTILATION:** Adequate ventilation must be provided. See respiratory protection above.

**PROTECTIVE GLOVES:** Use impermeable gloves to prevent skin irritation.

**EYE PROTECTION:** Safety glasses, chemical goggles and/or face shields are recommended to safeguard against potential eye contact, irritation or injury.

**OTHER PROTECTIVE EQUIPMENT:** Varying application methods can dictate use of additional protective safety equipment, such as impermeable aprons, etc.

**HYGIENIC PRACTICES:** Wash hands thoroughly after use.

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Do not store near flames or at elevated temperatures.

OTHER PRECAUTIONS: Read carefully all cautions and directions on product label before use. Since empty container retains residue, follow all label warnings even after container is empty. Dispose of empty container according to local regulations.

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