

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

WOOD-TEX THINNER

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PRODUCT NAME: WOOD-TEX THINNER
PRODUCT CODE: 37720000

HMIS CODES: H F R P
1*3 0 H

SECTION 1 - MANUFACTURER IDENTIFICATION

MANUFACTURER'S NAME: ECLECTIC PRODUCTS, INC.
ADDRESS : 1075 ARROWSMITH
EUGENE OR 97402

EMERGENCY PHONE : (800) 535-5053
INFORMATION PHONE : (800) 767-4667

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SECTION 2 - HAZARDOUS INGREDIENTS/SARA III INFORMATION

Table with 4 columns: REPORTABLE COMPONENTS, CAS NUMBER, VAPOR PRESSURE (mm Hg @ TEMP), WEIGHT PERCENT. Rows include Acetone and * Methyl Ethyl Ketone with their respective CAS numbers and physical properties.

* Indicates toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372.

DOT Classification: Flammable liquid n.o.s. (contains acetone, methyl ethyl ketone), 3, UN 1993, PGII ERG #128
Limited Quantities (0.3 gallon or less): Consumer Commodity ORM-D

SECTION 3 - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING RANGE: 133 DEG F
VAPOR DENSITY: Heavier than air.
EVAPORATION RATE: Slower than ether.
APPEARANCE AND ODOR: Clear liquid with acetate odor.
SPECIFIC GRAVITY (H2O=1): 0.79
MATERIAL VOC: 1.34 lb/gl
SOLUBILITY IN WATER: Approx. 85%

VOC calculations are based on the federal EPA definition of volatile organic compound under the Clean Air Act. State and local air quality authorities may have more stringent regulation.

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: 1.4 DEG F
FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: 2.0
METHOD USED: Calculated
UPPER: 12.8

EXTINGUISHING MEDIA: Alcohol Foam, CO2, Dry Chemical, Water Fog

SPECIAL FIREFIGHTING PROCEDURES

Fire fighters should wear self-contained breathing apparatus and full protective gear. Use water spray to cool nearby containers and structures exposed to fire.

UNUSUAL FIRE AND EXPLOSION HAZARDS

Vapors may travel along the ground or may be moved by ventilation and ignited by pilot lights, flames, sparks, heaters, smoking, electric motors, static discharge or other ignition sources at locations distant from material handling points.

===== SECTION 5 - REACTIVITY DATA =====

STABILITY: Stable

CONDITIONS TO AVOID

Heat, sparks, flame or other ignition sources.

INCOMPATIBILITY (MATERIALS TO AVOID)

Strong oxidizing agents.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS

Carbon monoxide and carbon dioxide upon burning (thermal decomposition).

HAZARDOUS POLYMERIZATION: Will not occur.

===== SECTION 6 - HEALTH HAZARD DATA =====

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

Excessive inhalation of vapors can cause nasal and respiratory irritation. Prolonged or repeated exposure or breathing very high concentrations may cause headaches, dizziness, nausea, vomiting, and other central nervous system effects.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE

SKIN: Brief contact may dry the skin. Prolonged or repeated contact may irritate the skin, causing dermatitis. **EYES:** Exposure to vapors and mists or direct contact with liquid may cause moderate to severe irritation. If not removed promptly, eye injury with possible permanent damage is likely.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

Skin absorption is possible, but harmful effects are not expected from this route of exposure under normal conditions of handling and use.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

Can cause gastrointestinal irritation, nausea, vomiting, and diarrhea. MEK can enter the lungs during swallowing or vomiting and cause lung inflammation and/or damage.

HEALTH HAZARDS (ACUTE AND CHRONIC)

Overexposure to MEK has been suggested as a cause of the following effects in laboratory animals and may aggravate pre-existing disorders of these organs in humans: Mild reversible liver effects, mild reversible kidney effects.

CARCINOGENICITY: NTP CARCINOGEN: No IARC MONOGRAPHS: No OSHA REGULATED: No

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

None known.

EMERGENCY AND FIRST AID PROCEDURES

INHALATION: If affected, remove individual to fresh air. If breathing is difficult, administer oxygen. If breathing has stopped give artificial respiration. Keep warm and quiet and get

medical attention. SWALLOWED: Do not induce vomiting. This material is an aspiration hazard. Never give anything by mouth to an unconscious person. Get medical attention. SKIN: Thoroughly wash exposed area with soap and water. EYES: Flush with large amounts of water for 15 minutes, lifting upper and lower lids occasionally, get medical attention.

===== SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE =====

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Wear proper protective equipment. Eliminate all ignition sources. Stop spill at source. Collect liquid by pump or vacuum; transfer into clean container for recovery. Absorb unrecoverable liquid on paper, vermiculite, floor absorbent or other absorbent material and shovel into containers. If run-off occurs, notify proper authorities that a spill has occurred.

WASTE DISPOSAL METHOD

Dispose in accordance with local, state, and federal regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Do not store near heat, sparks, or flames. Electrically ground all handling equipment. Keep container closed.

OTHER PRECAUTIONS

Never use welding or cutting torch on or near drum. Product residue can ignite explosively. Empty containers may contain product residue and therefore must be handled with extreme caution. Work place conditions should be evaluated by management to determine appropriate personal protection and precautions.

===== SECTION 8 - CONTROL MEASURES =====

RESPIRATORY PROTECTION

If permissible exposure limit for any component is exceeded, a NIOSH/MSHA approved air supplied respirator or an air-purifying respirator for organic vapor is advised in the absence of proper environmental control.

VENTILATION

Provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure below TLV. Good ventilation is essential to prevent the accumulation of explosive mixtures. Explosion proof fans should be used in mechanical type ventilation systems.

PROTECTIVE GLOVES

Wear resistant gloves such as neoprene.

EYE PROTECTION

Chemical splash goggles or safety glasses with cup-type side shields are advised when liquid contact is likely. Contact lenses should not be worn.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

To prevent repeated or prolonged skin contact, wear impervious clothing and boots.

WORK/HYGIENIC PRACTICES

Wash hands thoroughly after handling.

===== SECTION 9 - DISCLAIMER =====

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