

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

The Tile Doctor Stripper

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PRODUCT NAME: Stripper
PRODUCT CODE: F244

HMIS CODES: H F R P
1 2 1 B

===== SECTION I - MANUFACTURER IDENTIFICATION =====

MANUFACTURER'S NAME:
The Tile Doctor
2727 Paces Ferry Rd SE
Building 2, Suite 1680
Atlanta, GA 30339
866-651-2690

24 Hour Emergency Contact:
CHEMTREC 1-800-424-9300 (within USA)
CHEMTREC 1-703-527-3887 (outside USA)

NAME OF PREPARER : Alan Sumner
DATE OF PREPARATION : 4/15/98

===== SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION =====

REPORTABLE COMPONENTS	CAS NUMBER	VAPOR PRESSURE MM HG @ TEMP	WEIGHT PERCENT
CITRUS TERPENE	68647-72-3	1 20C	
NONYLPHENOXY POLYETHOXYETHANOL	9016-45-9	.01 20C	

*** No toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372 are present. ***

===== SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS =====

BOILING POINT: 500F **SPECIFIC GRAVITY (H2O=1):** .85
VAPOR DENSITY: Unknown
EVAPORATION RATE: Slower than n-Butyl Acetate.
MATERIAL V.O.C.: 6.652 lb/gal **SOLUBILITY IN WATER:** Emulsifies
APPEARANCE AND ODOR: Citrus odor, clear, water white to light yellow liquid.

===== SECTION IV - FIRE AND EXPLOSION HAZARD DATA =====

FLASH POINT: 115 TO 122 F **METHOD USED:** TCC
FLAMMABLE LIMITS IN AIR BY VOLUME LOWER: N/A UPPER: N/A
FLAME EXTENSION: NOT APPLICABLE

EXTINGUISHING MEDIA: FOAM, ALCOHOL FOAM, CO2, DRY CHEMICAL, WATER FOG, OTHER

SPECIAL FIREFIGHTING PROCEDURES
Do not direct a solid stream of water or foam into hot, burning pools; this may cause frothing and increase fire intensity.

UNUSUAL FIRE AND EXPLOSION HAZARDS

DANGER: Rags, steel wool or waste soaked with solvent may spontaneously catch fire if improperly discarded. Immediately after use, place rags, steel wool or waste in a sealed water-filled metal container. COMBUSTIBLE LIQUID

===== SECTION V - REACTIVITY DATA =====

STABILITY: Stable
CONDITIONS TO AVOID

Poor ventilation.

INCOMPATIBILITY (MATERIALS TO AVOID)

Contact with strong acids or acid drain openers can cause a violent, exothermic reaction.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS

Incomplete combustion can yield carbon monoxide and toxic vapors.

HAZARDOUS POLYMERIZATION:

Will not occur.

===== SECTION VI - HEALTH HAZARD DATA =====

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

INHALATION: Vapors may cause irritation of the respiratory tract.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE

EYE CONTACT: Liquid, vapor or spray mist may cause eye irritation, experienced as stinging, excess blinking, tear production and redness.

SKIN CONTACT:

Prolonged contact may cause defatting and irritation of the skin.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

No evidence of harmful effects from available information.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

INGESTION: Swallowing small amounts during normal handling is not likely to cause harmful effects; swallowing large amounts may cause nausea and vomiting and may be harmful. This material can enter the lungs during swallowing or vomiting and cause lung inflammation and/or damage which can be harmful or fatal.

HEALTH HAZARDS (ACUTE AND CHRONIC)

See above for acute health hazards.

CHRONIC-None known.

CARCINOGENICITY: NTP CARCINOGEN: No IARC MONOGRAPHS: No OSHA REGULATED: No
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

Those of the respiratory system and skin.

EMERGENCY AND FIRST AID PROCEDURES

INHALATION: Remove victim to fresh air immediately. If coughing, difficult breathing or any other respiratory symptoms persist, seek medical attention at once.

EYE CONTACT: Immediately flush with running water for at least 15 minutes, lifting eyelids periodically to remove contamination. Get medical attention if irritation persists.

SKIN CONTACT: Wash thoroughly with soap and water and see a doctor if irritation persists. **INGESTION:** If ingested, do not induce vomiting, give 1 or 2 glasses of water. Keep person warm, quiet, and get medical attention. Aspiration of material into lungs can cause chemical pneumonitis which can be fatal.

===== **SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE** =====

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Keep spectators away. Eliminate all ignition sources (flames, hot surfaces and sources of electrical, static or frictional sparks) and ventilate area. Dike and contain spill with inert material (e.g. sand, earth). Transfer liquids to covered metal containers for recovery or disposal or remove with inert absorbent. Use only non-sparking tools. Place absorbent diking materials in covered metal containers for disposal. Prevent contamination of sewers, streams and groundwater with spilled material or used absorbent.

WASTE DISPOSAL METHOD

This material is a RCRA hazardous ignitable waste. Disposal of this material or its container requires compliance with applicable labeling, packaging, and recordkeeping standards. Extreme care should be taken to ensure that it is disposed of only in a facility permitted for disposal of hazardous waste.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Use and store only in well ventilated areas away from heat, sparks, open flame or any source of ignition. Keep container tightly closed when not in use. Use with adequate ventilation.

OTHER PRECAUTIONS

Avoid skin and eye contact. Do not breathe spray mist. Keep out of reach of children. Smoking in area where this material is used should not be allowed. Use non-sparking utensils when handling. Close container after each use. Do not weld, braze or cut an empty container. Empty container must not be washed and reused for any purpose. Use only with adequate ventilation or with proper respiratory protection.

===== SECTION VIII - CONTROL MEASURES =====

RESPIRATORY PROTECTION

Not required under normal conditions of use.

VENTILATION

General mechanical ventilation or local exhaust.

PROTECTIVE GLOVES

Impermeable chemical handling gloves for skin protection.

EYE PROTECTION

Use chemical safety glasses.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

Appropriate fire extinguishing equipment.

WORK/HYGIENIC PRACTICES

Wash thoroughly after handling. Avoid breathing spray mist.

===== SECTION IX - DISCLAIMER =====

This information is furnished without warranty, expressed or implied, except that it is accurate to the best knowledge of The Tile Doctor. The data on this sheet are related only to the specific material designated herein. The Tile Doctor assumes no legal responsibility for use or reliance upon these data.

=====SECTION X - TRANSPORTATION=====

DOT

PROPER SHIPPING NAME: NOT APPLICABLE

HAZARD CLASS: NOT APPLICABLE

UN NUMBER: NOT APPLICABLE

PACKAGING GROUP: NOT APPLICABLE