


[Home](#)
[About Us](#)
[Products](#)
[Technical](#)
[Treatment](#)
[Marketing](#)

Material Safety Data Sheets

MATERIAL IDENTIFICATION

NAME: XT-2000® Termiticide for Drywood Termites

MANUFACTURED FOR: Xtermite, Inc.

3477 Hancock Street

San Diego, CA 92110

TELEPHONE: 877-300-6483

DATE PREPARED: October 14, 2003

PREPARED BY: BILL WASHBURN

SECTION 1: GENERAL INFORMATION

MANUFACTURER: Speer Products Inc.

ADDRESS: 4242 B.F. Goodrich Blvd.

Memphis, TN 38118

PROPER SHIPPING NAME (49CFR 172.101): Consumer Commodity

D.O.T. HAZARD CLASS (49CFR 172.101) : ORM-D

E.P.A. REGISTRATION NUMBER: 71986-1

GENERIC DESCRIPTION: Citrus Terpenes, Orange Terpenes

SECTION 2: HAZARDOUS INGREDIENTS*

Material CAS# % TWA STEL

d'Limonene 5989-27-5 90.0% min. not est. not est.

*Hazardous within the meaning of '29 CFR 1910.1200'

SECTION 3: PHYSICAL AND CHEMICAL CHARACTERISTICS

Boiling Point: 348 F Specific Gravity: 0.842

Vapor Pressure (mm Hg): 5.00 Melting Point: N/A

Solubility in Water: Less than .1% Evaporation Rate: Not est.

Appearance: Colorless to very pale yellow, Odor: Citrus odor oily liquid

SECTION 4: FIRE AND EXPLOSION DATA

FLASH POINT: 115 degrees F FLAME EXTENSION: N/A

AUTOIGNITION: 458 degrees F

FLAMMABILITY LIMITS IN AIR, % by vol.: UPPER: not est. LOWER: not est.

UNUSUAL FIRE OR EXPLOSION HAZARDS: Closed containers of the material present possible pressure buildup and ex

SPECIAL FIRE FIGHTING PROCEDURES: Water is unsuitable on burning liquid. It may be used to cool closed metal co
have been exposed to heat. Use Dry Chemical CO2 Foam.

SECTION 5: PHYSICAL HAZARDS (REACTIVITY DATA)

Stability: Stable

Incompatibility: Strong acidic or alkaline materials.

Hazardous Decomposition Products: Not applicable

Hazardous Polymerization: Will not occur

SECTION 6: HEALTH HAZARDS

Eyes: Flush immediately with clean cool water. Obtain services of a physician immediately.

Skin: Wash affected area with soap and water immediately.

Inhalation: Remove affected person to fresh air. Obtain services of a physician immediately

Oral: Can cause stomach irritation, resulting in nausea, cramps and vomiting. Can cause nervous system disorders, s
headaches, lack of coordination, tremors and unconsciousness.

Carcinogenicity:

NTP	Not listed
IARC Monographs	Not listed
OSHA	Not listed
AGIH	Not listed

Comment: Unnecessary exposure to this product, or any chemical, should be avoided.

SECTION 7: SPILL, LEAK AND DISPOSAL PROCEDURES

Spill Response: Remove ignition sources. Use absorbent non-clay material to collect and contain for salvage or dispos

This product contains no CERCLA listed chemical.

PROTECTIVE EQUIPMENT:

Eyes: Use proper protection - safety glasses as a minimum.

Skin: Wash hands after handling material.*

Inhalation: No respiratory protection required when used according to label directions, but if vapor concentration is h
mask.

WASTE DISPOSAL METHOD: Empty containers may be discarded in trash. Full or leaking containers should be taken t
for treatment or incineration. SPEER PRODUCTS suggests that all Local, State, and Federal Regulations concerning he
reviewed to determine approved disposal procedures. Do not contaminate water, food or feed by storage or disposal.

*Good practice requires that gross amounts of any chemical be removed from the skin as soon as practical, especiall

SECTION 8: ROUTINE HANDLING PRECAUTIONS

Skin: Wear rubber gloves and protective clothing.

Inhalation: NIOSH approved organic vapor respirator.

Ventilation: Mechanical ventilation should be used when handling this product in enclosed spaces. Local exhaust vent

Comments: Use only at normal room temperatures.

*Good practice requires that gross amounts of any chemical be removed from the skin as soon as practical, especially

SECTION 9: SPECIAL PRECAUTIONS

Storage: Store containers upright and closed. Store in areas that are cool, dry and well-ventilated. Keep away from h strong oxidizers. Emptied containers may retain product residues.

Handling: Wear rubber gloves. Wear an OSHA-approved safety glasses, goggles or face shield. Mechanical ventilation handling this product. Do not contaminate water, feed or food by storage, handling or disposal. Read and observe all instructions on the label.

Other Precautions: Read and follow directions on product label.

SECTION 10: REGULATORY

Regulatory Requirements: This product has been reviewed according to the EPA 'Hazard Categories' promulgated und the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable defin categories:

Immediate Health
Fire hazard
Delayed health
Reactivity

SARA 313 INFORMATION: This product contains the following substances subject to the reporting requirements of Se Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372:

CHEMICAL NAME	CAS NUMBER	% BY WEIGHT
---------------	------------	-------------

NONE

These data are offered in good faith as typical values and not as a product specification. No warranty, either express The recommended industrial hygiene and safe handling procedures are believed to be generally applicable. All materi health hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee hazards that exist.

[Contact us for more information.....](#)

[Click here for print-friendly page](#)

[IPM](#) | [Consumer Benefits](#) | [PCO Benefits](#) | [Industry Articles](#) | [Drill & Treat](#) | [Equipment](#) | [Label](#) | [MS](#)

© 2004 Xt2000 & Xtermite, Inc All rights reserved.
Photography by Sally Robinson [Second Sight Photos](#)