Terpineol

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1. Product and Company Information

Product Name Terpineol

CAS Number(s) 8000-41-7

Company True Terpenes

(888) 954-8550 TrueTerpenes.com

Emergency Contact Poison Control Help Line:

1 (800) 222-1222

2. Hazard(s) Identification

Physical Hazards Not Classified

Health Hazards Skin Irritation Category 2

Eye Irritation Category 2A

Environmental Hazards Not Classified

Label Elements





Signal Word WARNING

Hazard Statement(s)

H315 Causes skin irritation.

H319 Causes serious eye irritation.

Precautionary Statement(s)

P264 Wash skin thoroughly after handling.
P280 Wear eye protection / face protection

Response

P302 + P352 IF ON SKIN: Wash with plenty of soap and water.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P332 + P313 If skin irritation occurs: Get medical advice / attention.

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P337 + P313 If eye irritation persists: Get medical advice / attention.

P362 Take off contaminated clothing and wash before reuse.

Storage

-

Disposal

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3. Ingredient Composition and Classification

Chemical Name Common Name and Synonyms CAS Number Formula Molecular Weight

Terpineol - 8000-41-7 C₁₀H₁₈O 154.25 g/mol

4. First Aid Measures

Inhalation If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

Skin Contact Wash off with soap and plenty of water. Consult a physician.

Eye Contact Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

Ingestion Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

General Advice Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.

5. Firefighting Measures

Extinguishing Media Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Firefighting Procedures Wear self-contained breathing apparatus for firefighting if necessary.

Hazards and Concerns Carbon oxides.

6. Accidental Release Measures

Precautions and Procedures Use personal protective equipment. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Do not

let product enter drains.

Containment and Cleaning Soak up with inert absorbent material and dispose of as hazardous waste. Keep in suitable, closed containers



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for disposal.

Environmental Precautions

7. Handling, Storage, and Disposal

Precautions for Safe Handling Avoid contact with skin and eyes. Avoid inhalation of vapor or mist. Handle in accordance with good industrial

hygiene and safety practice. Wash hands before breaks and at the end of workday.

Conditions for Safe Storage Keep container tightly closed in a dry and well-ventilated place.

Disposal Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional

waste disposal service to dispose of this material.

8. Physical and Chemical Properties

Appearance Colorless liquid.

Flash Point 88°C (190°F) at 1,013 hPa (760 mmHg)

Auto-ignition Temperature 264°C (507°F) at 980 - 981 hPa (735 - 736 mmHg)

9. Stability and Reactivity

Stability Stable under recommended storage conditions.

Incompatibility Oxidizing agents.

10. Toxicological Information

LD50 (Oral) > 2,000 mg/kg

Skin Corrosion/Irritation -

Serious Eye Damage/Eye

Irritation

Respiratory or Skin - Sensitisation

Germ Cell Mutagenicity -

Reproductive Toxicity -

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Specific Target Organ Toxicity

- Single Exposure



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Specific Target Organ Toxicity

- Repeated Exposure

Carcinogenicity IARC No component of this product present at levels greater than or equal to 0.1% is identified as

probable, possible or confirmed human carcinogen by IARC.

ACGIH No component of this product present at levels greater than or equal to 0.1% is identified as

probable, possible or confirmed human carcinogen by ACGIH.

NTP No component of this product present at levels greater than or equal to 0.1% is identified as

probable, possible or confirmed human carcinogen by NTP.

OSHA No component of this product present at levels greater than or equal to 0.1% is identified as

probable, possible or confirmed human carcinogen by OSHA.

11. Transport Information

DOT Not dangerous goods

12. Regulatory Information

SARA 302 ComponentsNo chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 313 ComponentsThis material does not contain any chemical components with known CAS numbers that exceed the threshold

reporting levels established by SARA Title III, Section 313.

SARA 311 / 312 Hazards Acute Health Hazard

Right to Know Components (Pennsylvania, New Jersey,

Massachusetts)

Terpineol, CAS No. 8000-41-7

California Prop. 65

Components

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any

other reproductive harm.

NFPA Rating Health Hazard - 2

Fire Hazard - 0 Reactivity Hazard - 0 Special Hazard - N/A

13. Other Information

True Terpenes cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information in the sheet was written based on the best knowledge and experience currently available. The above information relates only to this product and not to its use in combination with any other material or any particular process and is designed only as guidance for the safe handling, use, processing, storage, transportation, disposal and should not be considered as a guarantee or quality specification. The above information is based on data provided by and collected from recognized sources such as distributors, manufactures, and technical groups and is considered to be accurate to the best of True Terpenes' knowledge as of the date of this document. It is the responsibility of the user to review all safety information about this product and determine its safety and suitability in their own

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processes and operations. Appropriate warnings and safe handling procedures should be provided to all handlers and users, taking into account the intended use and the specific conditions and factors relating to such use in accordance with all applicable laws and regulations.

