

Timbachem

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MATERIAL SAFETY DATA SHEET

IDENTIFICATION

PRODUCT NAME

ORANGE OIL

UN Number:	n/a
Class:	n/a
Subsidiary Risk:	n/a
Packaging Group:	n/a
EPG:	n/a
Hazchem Code:	n/a
Poison Schedule:	n/a

Non-Hazardous according to criteria of Worksafe Australia

PRODUCT CODE: TS0404 & TS0250

USES: Clean and maintain timber furniture.

PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Oily yellow liquid

BOILING POINT: no data available

VAPOUR PRESSURE: no data available

SPECIFIC GRAVITY: 0.85

FLASH POINT: 185oC

% VOLATILES: 100

MELTING POINT: No data available

VAPOUR DENSITY: >1

SOLUBILITY (WATER): Miscible

EXPLOSION LIMITS: None

pH: not applicable

INGREDIENTS

White oil	8012-95-1	>60%
Sweet orange oil	8008-57-9	10-30%

HEALTH HAZARD INFORMATION

ACUTE:

INGESTION

Moderately irritating. Ingestion may cause symptoms of stomach pain, nausea and vomiting.

EYE

Liquid may cause slight to moderate eye irritation.

SKIN

Mildly irritating. Contact with the product may defat the skin and contribute to dermatitis

INHALATION

The product has relatively low volatility so inhalation of hazardous quantities of vapour is unlikely to occur as a result of exposure during normal use. However, if generated, vapours or spray mists may cause irritation to the respiratory tract, headache and nausea.

CHRONIC

Inhalation, ingestion skin contact are the routes of entry into the body. The product defats the skin and prolonged or repeated contact may contribute to dermatitis.

ADVICE TO DOCTOR

Treat symptomatically.

FIRST AID PROCEDURES

INGESTION

NEVER GIVE AN UNCONSCIOUS PERSON ANYTHING TO DRINK OR ATTEMPT TO INDUCE VOMITING. If person is conscious, rinse mouth out with water ensuring that mouth wash is not swallowed. Give about 250mL (2 glasses) of water to drink. DO NOT attempt to induce vomiting. Seek medical attention.

EYE

Hold eyelids open and rinse the eye continuously with a gentle stream of clean running water for at least fifteen minutes. Seek medical attention.

SKIN

Remove contaminated clothing and wash thoroughly with soap and water. Use water alone, if soap is unavailable. Apply a moisturising hand cream, if available. Seek medical attention if any soreness or inflammation of the skin persists or develops later. Launder affected clothing before re-use.

INHALATION

Remove to fresh air. Keep warm and at rest. If breathing is laboured, hold in a half upright position (this assists respiration). Apply artificial respiration if breathing has stopped. Seek medical attention if any symptoms persist.

PRECAUTIONS FOR USE

ENGINEERING CONTROL

Ventilation requirements depend on the quantity of product in use and the method of application. Work area should have good, mechanical ventilation.

PERSONAL PROTECTION

Rubber gloves and safety glasses must be worn.

FLAMMABILITY

Combustible liquid. May evolve fumes, smoke, carbon monoxide, carbon dioxide and other unidentified fumes if heated or burned. May react with strong oxidizing agents.

EXPOSURE STANDARDS

White oil; oil mist TWA: 5mg/m³.

SAFE HANDLING PROCEDURES

STORAGE

Combustible liquid. Transport is not regulated. Store in a cool well ventilated area. Protect containers against physical damage.

SPILLS & DISPOSAL

SPILLS: Wear protective equipment as specified for handling. Cover with an absorbent such as earth, sand or a commercial oil absorber. Sweep up and collect in sealable containers. Dispose to approved landfill.

DISPOSAL: If possible, return to supplier. Otherwise, dispose to approved landfill.

FIRE EXPLOSION

Combustible. May evolve toxic fumes if heated strongly.

Wear self-contained breathing apparatus. Keep containers as cool as possible by spraying with water, from a protected position. Extinguish with foam, powder, or carbon dioxide.

OTHER INFORMATION

N/A

CONTACT POINT

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