

MATERIAL SAFETY DATA SHEET

CARE COVER PTY LTD

OUTDOOR TIMBER OIL

SECTION 1 – STATEMENT OF CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

SUPPLIER: Care Cover Pty Ltd
ADDRESS: Unit 9, 6-8 enterprise st, Molendinar QLD 4214 Australia
Trade Name: **Outdoor Timber Oil**
TELEPHONE: 0488 737 899 **FAX:** 07 55649045
AH EMERGENCY TELEPHONE: 13 1126 in Australia **ABN:** 60 149 331 699
Substance: Water based **Product Use:** Outdoor timber treatment
Creation Date: Oct 2015 **Revision Date:** Oct 2020
Product Code: FP200 **Email:** kim.bennett@carecoveraustrali.com.au

SECTION 2 – HAZARDS IDENTIFICATION

- This product is **classified as HAZARDOUS** according to criteria of Safe Work Australia (SWA).
- This product is **NOT classified as Dangerous Goods** according to the Australian Dangerous Goods (ADG) Code.
- This product is **NOT classified as a Scheduled Poison** according to the SUSMP.

SIGNAL WORD DANGER
GHS Aspiration Hazard 1
CLASSIFICATION
PICTOGRAMS



HAZARD STATEMENT May be fatal if swallowed and enters airway

PRECAUTIONARY STATEMENTS IF SWALLOWED immediately call POISON CENTRE or Doctor
Do NOT Induce vomiting
Store locked up in original container
Dispose of in accordance to local waste regulations

UN Number	none allocated	ADG Classification	none allocated
Shipping Name	none allocated	ADG Subsidiary Risk	none allocated
Hazchem Code	none allocated	Packing Group	none allocated
SUSMP Classification	none allocated		

EMERGENCY OVERVIEW

Colour	Tan	Odour	Natural Oil
Physical Description	Liquid	Viscosity	Non-viscous liquid

SECTION 3 – COMPOSITION AND INFORMATION ON INGREDIENTS

Ingredients determined not to be hazardous are present in concentrations that do not exceed the relevant cut-off concentrations as found from SWA publication "List of Designated Hazardous Substances" or have been found NOT to meet the criteria of a hazardous substance as defined by Safe Work Australia.

Ingredients:	CAS Number:	Proportion:	Exposure Standards TWA	Exposure Standards STEL
Ingredients determined to be non-hazardous at the concentrations used	Various	60-90% w/w	not set	not set

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Distillates (petroleum), hydrotreated light	64742-47-8	10 - 30% w/w	not set	not set
Naptha (petroleum), hydrotreated (heavy)	64742-48-9	10 - 30% w/w	not set	not set

The **TWA** exposure value is the Time Weighted Average airborne concentration of a particular substance when calculated over a normal 8 hour working day for a 5 day working week. The **STEL** (Short Term Exposure Limit) is an exposure value that should not be exceeded for more than 15 minutes and should not be repeated for more than 4 times per day. There should be at least 60 minutes between successive exposures at the STEL. The term "peak" is used when the TWA limit, because of the rapid action of the substance, should never be exceeded, even briefly.

SECTION 4 – FIRST AID MEASURES

Scheduled Poisons	Not a scheduled poison. Poisons Information Centre in each Australian State capital city or in Christchurch, New Zealand can provide additional assistance for scheduled poisons. (Phone Australia 131126 or New Zealand 0800 764 766).
First Aid Facilities	Normal washroom facilities.
Skin contact	Wash skin with water. Seek medical advice (e.g. doctor) if any irritation, burning or redness develops.
Eye contact	Immediately irrigate with water for at least 20 minutes. Eyelids to be held open. Seek medical advice (e.g. ophthalmologist) if any irritation persists.
Ingestion	Do NOT induce vomiting. Rinse mouth thoroughly with water immediately. Give water to drink. If vomiting occurs, give further water to achieve effective dilution. Seek medical advice (e.g. doctor).
Inhalation	Remove victim to fresh air away from exposure - avoid becoming a casualty. Seek medical advice (e.g. doctor) if any symptoms persist.
Advice to Doctor	Treat symptomatically. All treatments should be based on observed signs and symptoms of distress of the patient.
Aggravated Medical Conditions	None known.

SECTION 5 – FIRE FIGHTING MEASURES

Fire and Explosion Hazards	Not combustible - if involved in a fire, may emit toxic fumes.
Extinguishing Media	Use an extinguishing media suitable for surrounding fires.
Fire Fighting	Keep containers exposed to extreme heat cool with water spray. Fire fighters to wear self-contained breathing apparatus if risk of exposure to products of combustion or decomposition. Evacuate area - move upwind of fire.
Flash Point	Not combustible

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Occupational Release	Minor spills do not normally need any special clean-up measures – absorb with suitable absorbent then rinse with water. In the event of a major spill, prevent spillage from entering drains or water courses. For large spills, or tank rupture, stop leak if safe to do so. Wear appropriate protective equipment as in section 8 below to prevent skin and eye contamination. Spilt material may result in a slip hazard and should be absorbed into dry, inert material (e.g. sand, earth or vermiculite), which then can be put into appropriately labelled drums for disposal by an approved agent according to local conditions. Residual deposits will remain slippery. Wash area down with excess water. If contamination of sewers or waterways has occurred advise the local emergency services. In the event of a large spillage notify the local environment protection authority or emergency services.
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SECTION 7 – HANDLING AND STORAGE

Handling Avoid contact with incompatible materials. When handling, DO NOT eat, drink or smoke. Keep containers closed. Avoid physical damage to containers. As with any chemical product, wash hands with water after handling.

Storage Store in a cool, dry, place with good ventilation. Store away from incompatible materials (Section 10). Keep containers closed.


SECTION 8 – EXPOSURE CONTROLS AND PERSONAL PROTECTION



Exposure Limits National Occupational Exposure Limits, as published by Safe Work Australia:
Time-weighted Average (TWA): None established for specific product.
See **SECTION 3** for Exposure Limits of individual ingredients.
Short Term Exposure Limit (STEL): None established for specific product.
See **SECTION 3** for Exposure Limits of individual ingredients.

Biological Limit Value None established for product.

Engineering Controls None required.

Personal Protective Equipment This product is a household timber treatment and is classified as hazardous according to the criteria of Safe Work Australia.
Use good occupational work practice. The use of protective clothing and equipment depends upon the degree and nature of exposure. Final choice of appropriate protection will vary according to individual circumstances i.e. methods of handling or engineering controls and according to risk assessments undertaken. The following protective equipment should be available;

Eye Protection
 Generally not required to handle the product as per label directions.
The use of safety glasses with side shield protection, goggles or face shield is recommended to handle in quantity, cleaning up spills, decanting, etc. Contact lenses pose a special hazard ; soft lenses may absorb irritants and all lenses concentrate them.

Skin Protection

 Generally not required to handle the product as per label directions.
Overalls, work boots and elbow length gloves (as per AS/NZS 2161, or as recommended by supplier) are recommended for handling the concentrated product in quantity, cleaning up spills, decanting, etc.

Protective Material Types Material suitable for detergent contact – Butyl rubber, Natural Latex, Neoprene, PVC, and Nitrile.

Respirator Generally not required to handle the product as per label directions.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Non-viscous liquid	Colour	Tan/Brown
Odour		Specific Gravity	0.850 – 0.950 @ 25 °C
Boiling Point	Not available	Freezing Point	< 0 °C
Vapour Pressure	Not available	Vapour Density	Not available
Flash Point	> 63 °C (not flammable)	Flammable Limits	Not applicable
Water Solubility	Immiscible	pH	Not applicable
Volatile Organic Compounds (VOC)	Not available	Coefficient of Water/Oil Distribution	Not available
Viscosity	Not available	Odour Threshold	Not available

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SECTION 10 – STABILITY AND REACTIVITY

Chemical Stability	Stable at normal temperatures and pressure.
Conditions to Avoid	None known.
Incompatible Materials	None known.
Hazardous Decomposition	Product can decompose on combustion to form Carbon Monoxide, Carbon Dioxide, and other possibly toxic gases and vapours (hydrogen fluoride and other compounds of fluorine).
Hazardous Reactions	None known.

SECTION 11 – TOXICOLOGICAL INFORMATION

PRODUCT MIXTURE INFORMATION

Local Effects	None known.
Target Organs	None known.

POTENTIAL HEALTH EFFECTS

Ingestion

short term exposure Low toxicity. Ingestion of large amounts may irritate the gastric tract causing nausea and vomiting. Aspiration into the lungs when swallowed or vomited may cause chemical pneumonitis which can be fatal.

long term exposure No information available.

Skin contact

short term exposure Not a known skin irritant.

long term exposure Prolonged and repeated skin contact with undiluted solutions may induce dermatitis.

Eye contact

short term exposure Eye contact may cause mild stinging, blurring, tearing.

long term exposure No information available.

Inhalation

short term exposure Inhalation of aerosol or fine spray mist may cause serious respiratory problems.

long term exposure No information available.

Carcinogen Status

Safe Work Australia No significant ingredient is classified as carcinogenic by Safe Work Australia.

NTP No significant ingredient is classified as carcinogenic by NTP.

IARC No significant ingredient is classified as carcinogenic by IARC.

Medical conditions

aggravated by exposure No information available.

SECTION 12 – ECOLOGICAL INFORMATION

Fish toxicity None available for specific product.

Algae toxicity None available for specific product.

Invertebrates toxicity None available for specific product

Toxicity to Bacteria None available for specific product

OECD Biological degradation Expected to not be an environmental hazard. No hydrocarbons or environmentally hazardous components.

General Apply this product only as specified on the label. Product miscible in all proportions with water. AS WITH ANY CHEMICAL PRODUCT, DO NOT DISCHARGE LARGE QUANTITIES INTO DRAINS, WATERWAYS, SEWER OR ENVIRONMENT. Inform local authorities if this occurs.

SECTION 13 – DISPOSAL CONSIDERATIONS

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Disposal The small quantities contained in wash solutions (when used as directed) can generally be handled by conventional sewage systems, septics, and grey water systems. To dispose of quantities of undiluted product, refer to State Land Waste Management Authority. Transfer product residues to a labelled, sealed container for disposal or recovery. Waste disposal must be by an accredited contractor. As with any chemical, do not put down the drain in quantity.

SECTION 14 – TRANSPORT INFORMATION

UN Number	none allocated	ADG Classification	none allocated
Shipping Name	none allocated	ADG Subsidiary Risk	none allocated
Hazchem Code	none allocated	Packing Group	none allocated
Packaging Method	none allocated	Special Provisions	none allocated
Segregation	none allocated		

SECTION 15 – REGULATORY INFORMATION

SIGNAL WORD DANGER
HAZARD STATEMENT May be fatal if swallowed and enters airway
PRECAUTIONARY STATEMENTS IF SWALLOWED immediately call POISON CENTRE or a Doctor
Do NOT Induce vomiting
Store locked up in original container
Dispose of in accordance to local waste regulations

SUSMP None allocated
ADG Code None allocated
AICS All ingredients present on AICS.

SECTION 16 – OTHER INFORMATION

Acronyms
SUSMP Standard for the Uniform Scheduling of Medicines and Poisons.
ADG Code Australian Code for the Transport of Dangerous Goods by Road and Rail.
CAS Number Chemical Abstracts Service Registry Number.
UN Number United Nations Number.
HAZCHEM An emergency action code of numbers and letters which gives information to emergency services.
GHS Globally Harmonized System
NTP National Toxicology Program (USA).
IARC International Agency for Research on Cancer.
AICS Australian Inventory of Chemical Substances.
TWA Time Weighted Average
STEL Short Term Exposure Limit

Revision Information Reviewed in accordance with GHS standards.
Note Safety Data Sheets are updated frequently. Please ensure that you have a current copy.
Contact Point Regulatory Affairs Manager. **Telephone** 0488 737 899
Issue Date Octt 2015 **Supersedes Issue Date** -

This MSDS summarizes at the date of issue our best knowledge of the health and safety hazard information of this product, and in particular how to safely handle and use this product in the workplace. Since the supplier cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this MSDS in the context of how the user intends to handle and use the product in the workplace. If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact this supplier.