



# Material Safety Data Sheet

*This material is hazardous according to criteria of NOHSC.*

*Classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for Transport by Road and Rail.*

## 1. Identification of the substance/preparation and of the company/undertaking

**Product Name:** 828-94852 CABOTS GARDEN FURNITURE OIL

**Supplier:** Orica Woodcare  
**ABN:** 004 117 828  
**Street Address:** 1330 Ferntree Gully Road  
Scoresby 3179  
Australia

**Telephone Number:** +61 3 9757 9570  
**Facsimile:** +61 3 9757 9590

**Emergency Telephone:** 1 800 033 111 (ALL HOURS)

## 2. Composition/information on ingredients

**Product Description:** Coating for timber. Applied by brush. Coloured viscous liquid with a solvent odour.

Kerosine 8008-20-6	>60%	R38 R65
Solvent naphtha (petroleum)heavy arom. 64742-94-5	1-<10%	R65
White spirit (Stoddard solvent) 8052-41-3	1-<10%	R65
Pigments	1-<10%	-
Synthetic polymer(s)	10-<30%	-
Other ingredients determined not to be hazardous	1-<10%	-

## 3. Hazards identification

**Risk Phrases:** Flammable. Irritating to skin.

**Poisons Schedule:** None allocated.

## 4. First-aid measures

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For advice, contact a Poisons Information Centre (Phone eg. Australia 131 126; New Zealand 0 800 764766) or a doctor.

- Inhalation:** Remove victim from area of exposure - avoid becoming a casualty. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume most comfortable position and keep warm. Keep at rest until fully recovered. If patient finds breathing difficult and develops a bluish discolouration of the skin (which suggests a lack of oxygen in the blood - cyanosis), ensure airways are clear of any obstruction and have a qualified person give oxygen through a face mask. Apply artificial respiration if patient is not breathing. Seek immediate medical advice.
- Skin Contact:** If skin or hair contact occurs, immediately remove any contaminated clothing and wash skin and hair thoroughly with running water. If swelling, redness, blistering or irritation occurs seek medical assistance.
- Eye Contact:** If in eyes, wash out immediately with water. In all cases of eye contamination it is a sensible precaution to seek medical advice.
- Ingestion:** If swallowed, do NOT induce vomiting. Give a glass of water. Get to a doctor or hospital quickly.
- Notes to physician:** Treat symptomatically.

## 5. Fire-fighting measures

- Specific Hazards:** Flammable liquid. May form flammable vapour mixtures with air. Avoid all ignition sources. All potential sources of ignition (open flames, pilot lights, furnaces, spark producing switches and electrical equipment etc) must be eliminated both in and near the work area. Do NOT smoke. Vapour may travel a considerable distance to source of ignition and flash back.
- Fire-fighting advice:** On burning will emit toxic fumes. Keep containers cool with water spray. Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to vapour or products of combustion.
- Suitable Extinguishing Media:** Foam, dry agent (carbon dioxide, dry chemical powder).

## 6. Accidental release measures

**SMALL SPILLS:** Collect in a container for disposal via special chemical waste collection.

**LARGE SPILLS:** Shut off all possible sources of ignition. Wear protective equipment to prevent skin and eye contact. Avoid breathing in vapours. Work up wind or increase ventilation. Contain - prevent run off into drains and waterways. Use absorbent (soil, sand or other inert material). Collect and seal in properly labelled containers or drums for disposal. If contamination of sewers or waterways has occurred advise local emergency services.

## 7. Handling and storage

- Handling advice:** Keep out of reach of children. Avoid skin and eye contact and breathing in vapour.
- Storage advice:** Store in a well ventilated area away from foodstuffs, oxidising agents and sources of heat or ignition. Keep containers closed when not in use - check regularly for leaks.

## 8. Exposure controls/personal protection

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## Occupational Exposure Limits:

No value assigned for this specific material by the National Occupational Health and Safety Commission. However, Exposure Standard(s) for constituent(s):

White spirits: 8hr TWA = 790 mg/m<sup>3</sup>

As published by the National Occupational Health and Safety Commission.

No Exposure Standards assigned to other constituents.

TWA - The time-weighted average airborne concentration over an eight-hour working day, for a five-day working week over an entire working life.

These Exposure Standards are guides to be used in the control of occupational health hazards. All atmospheric contamination should be kept to as low a level as is workable. These exposure standards should not be used as fine dividing lines between safe and dangerous concentrations of chemicals. They are not a measure of relative toxicity.

## Engineering Control Measures:

Provide adequate ventilation. If using indoors, keep windows and doors open during use. Keep containers closed when not in use.

## Personal Protective Equipment:

Orica Personal Protection Guide No.1,1998: NOT IN USE

If risk of inhalation exists, wear organic vapour/particulate respirator meeting the requirements of AS/NZS 1715 and AS/NZS 1716.

Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storage or re-use.

## 9. Physical and chemical properties

Physical state:	Viscous liquid
Colour:	Coloured
Odour:	Solvent
Solubility:	Insoluble in water. Soluble in organic solvents.
Specific Gravity:	0.9@20°C
Relative Vapour Density (air=1):	>1
Vapour Pressure (20 °C):	N Av
Flash Point (°C):	48
Flammability Limits (%):	N Av
Autoignition Temperature (°C):	N Av
% Volatile by Volume:	N Av
Solubility in water (g/L):	Insoluble
Melting Point/Range (°C):	N App
Boiling Point/Range (°C):	N Av
Decomposition Point (°C):	N Av
pH:	N App
Viscosity:	N Av
Evaporation Rate:	N Av

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## 10. Stability and reactivity

**Stability:** Incompatible with oxidising agents .

## 11. Toxicological information

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

- Ingestion:** Swallowing can result in nausea, vomiting and central nervous system depression. If the victim is showing signs of central system depression (like those of drunkenness) there is greater likelihood of the patient breathing in vomit and causing damage to the lungs.
- Eye contact:** May be an eye irritant.
- Skin contact:** Contact with skin will result in irritation. Will have a degreasing action on the skin. Repeated or prolonged skin contact may lead to irritant contact dermatitis.
- Inhalation:** Material may be irritant to the mucous membranes of the respiratory tract (airways). Breathing in vapour can result in headaches, dizziness and possible nausea. Breathing in high concentrations can produce central nervous system depression, which can lead to loss of co-ordination, impaired judgement and if exposure is prolonged, unconsciousness.

**Long Term Effects:**

No information available for the product.

**Toxicological Data:**

No LD50 data available for the product.

## 12. Ecotoxicological information

Avoid contaminating waterways.

## 13. Disposal considerations

For large quantities: Refer to Waste Management Authority. Advise flammable nature. Dispose of material through a licensed waste contractor. Normally suitable for incineration by an approved agent. For small quantities: Do not pour leftover paint down the drain. Unwanted paint should be brushed out on newspaper, allowed to dry and then disposed of via domestic waste collection. Empty paint containers should be left open in a well ventilated area to dry out. When dry recycle the container via steel can recycling programs. Disposal of empty paint containers via domestic recycling programs may differ between local authorities. Check with your local council first.

## 14. Transport information

**Road and Rail Transport**

Classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for Transport by Road and Rail.

**UN No:** 1263

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**Class-primary** 3 Flammable Liquid  
**Packing Group:** III  
**Proper Shipping Name:** PAINT

**Hazchem Code:** 3[Y]

## Marine Transport

Classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

**UN No:** 1263  
**Class-primary:** 3 Flammable Liquid  
**Packing Group:** III  
**Proper Shipping Name:** PAINT

## Air Transport

Classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

**UN No:** 1263  
**Packing Group:** III  
**Proper Shipping Name:** PAINT

## 15. Regulatory information

**Classification:** This material is hazardous according to criteria of NOHSC.  
Xi: Irritant

**Risk Phrase(s):** R10: Flammable.  
R38: Irritating to skin.

**Safety Phrase(s):** S24: Avoid contact with skin.  
S28: After contact with skin, wash immediately with plenty of soap and water.

**Poisons Schedule:** None allocated.

All the constituents of this material are listed on the Australian Inventory of Chemical Substances (AICS).

## 16. Other information

This material safety data sheet has been prepared by SH&E Shared Services, Orica.

**Reason(s) for Issue:**

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# Material Safety Data Sheet

5 Yearly Revised Primary MSDS  
Change in First Aid Measures

This MSDS summarises to our best knowledge at the date of issue, the chemical health and safety hazards of the material and general guidance on how to safely handle the material in the workplace. Since Orica Limited cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, assess and control the risks arising from its use of the material.

If clarification or further information is needed, the user should contact their Orica representative or Orica Limited at the contact details on page 1.

Orica Limited's responsibility for the material as sold is subject to the terms and conditions of sale, a copy of which is available upon request.

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