

PO Box 113, Galston NSW 2159 Phone: 02 9653 3600 Mail: sales@candlemaking.com.au Web: www.candlemaking.com.au facebook: www.facebook.com/candlemaking <u>supplies</u>

PRODUCT NAME: TROPICAL COCONUT C/S FRAGRANCE OIL

HAZARDS IDENTIFICATION

According to the criteria of NOHSC, this material is classified as; HAZARDOUS SUBSTANCE, DANGEROUS GOODS. Risk Phrases: Harmful if swallowed. Toxic to aquatic organisms. May cause sensitisation by skin contact. Safety Phrases: Avoid contact with skin. Avoid contact with eyes. Wear suitable protective clothing. Avoid release to the environment. Refer to special instructions/safety data sheets. If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label. Wear eye/face protection.

Poisons Schedule: N/A

COMPOSITION/INFORMATION ON INGREDIENTS

CAS No.:	EINECS No .:	Range
120-51-4	204-402-9 benzyl-benzoate	30 - 60
91-64-5	202-086-7 coumarin	<10
110-27-0	203-751-4 isopropyl-myristate	<30
104-55-2	203-213-9 cinnamaldehyde-	<10
NH	NH Non Hazardous Material	<30

FIRST AID MEASURES

INHALATION: Remove to fresh uncontaminated air, lay patient on back until breathing returns to normal. If necessary call a physician.

SKIN: Remove contaminated clothing and wash area well with copious amounts of water and soap. If irritation persists seek medical advice.

EYE: Flush eye with copious amounts of water for 15 minutes including under eyelid. Seek medical advice if necessary.

INGESTION: Do not induce vomiting. Position to avoid aspiration should vomiting occur. Call a physician or poison centre immediately.

MEDICAL ATTENTION AND SPECIAL TREATMENT: Treat symptomatically.

FIRE FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA: Foam, Dry Chemical, Carbon Dioxide (CO2)

HAZARDS FROM COMBUSTION PRODUCTS: When heated to decomposition, produces acrid smoke and fumes.

PRECAUTIONS FOR FIRE FIGHTERS AND SPECIAL PROTECTIVE EOUIPMENT: Do not use direct water jet on burning materials. Wear Self-Contained Breathing Apparatus (S.C.B.A.) and full protective clothing to minimise skin exposure. HAZCHEM CODE: '3Z



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ACCIDENTAL RELEASE MEASURES

EMERGENCY PROCEDURES: Remove all sources of ignition. Increase ventilation. Evacuate all unnecessary Personnel. Wear sufficient respiratory protection and full protective clothing to minimise skin and eye exposure. If possible contain the spill.

METHODS AND MATERIALS FOR CONTAINMENT AND CLEAN UP PROCEDURES:

Place an inert absorbent such as vermiculite, sand or dirt onto the material. Use clean, non-sparking tools to collect the material and place into a suitable, labelled container. Do not dilute material but contain. Mop up the remaining material and place into the same container. If large quantities of this material enter the waterways, contact the Environmental Protection Authority, or your local Waste Management Authority.

HANDLING AND STORAGE

This material is classified as Dangerous [UN No. 3082] according to the criteria of Worksafe Australia and should be stored, maintained and used in accordance with the National Code of Practice for the Storage and Handling of Workplace Dangerous Goods [NOHSC:2017].

PRECAUTIONS FOR SAFE HANDLING: Avoid contact with skin and eyes. Avoid inhalation of vapour or mist. Normal measures for preventative fire protection.

CONDITIONS FOR SAFE STORAGE: Store in air tight containers, in a cool dry place, out of direct sunlight in low fire risk areas. Avoid all sources of ignition. Avoid contact with incompatible materials that support combustion, such as strong oxidising agents.

EXPOSURE CONTROLS/PERSONAL PROTECTION

NATIONAL EXPOSURE STANDARDS: No exposure standards have been established for this material by Worksafe Australia. However as a matter of course avoid repeated or prolonged contact with the skin. Keep out of eyes. Do not ingest. Use with good ventilation. Sensitive individuals may develop an allergic response.

BIOLOGICAL LIMIT VALUES: No biological limit allocated.

ENGINEERING CONTROLS: Natural ventilation should be sufficient, however where vapours of mists are generated the use of a grounded mechanical exhaust ventilation system is recommended. PERSONAL PROTECTIVE EQUIPMENT (PPE):

EYE/FACE PROTECTION: Use splash-proof safety glasses and face shield where splashing is possible. SKIN PROTECTION: Use impervious rubber gloves to avoid repeated or prolonged skin contact; depending on conditions in the workplace, additional body protection should be considered. RESPIRATORY PROTECTION: Usually not required in a well ventilated area. In confined or poorly ventilated area approved respiratory masks may be required. THERMAL HAZARDS: Not applicable

PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT °C: Not available MELTING POINT °C: Insoluble SOLUBILITY IN WATER % BY WT. AT 20°C: Approximately 1.07 @ 20°C



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SPECIFIC GRAVITY H2O = 1: Not available VAPOUR PRESSURE 760 MM HG: Not available VAPOUR DENSITY AIR = 1: Not available EVAPORATION RATE BUTYL ACETATE = 1: >100 FLASH POINT °C CLOSED CUP: Not available FLAMMABLE LIMITS IN AIR [LOWER] % BY VOLUME :Not available FLAMMABLE LIMITS IN AIR [UPPER] % BY VOLUME APPEARANCE: Colourless mobile liquid with a characteristic odour.

STABILITY AND REACTIVITY

CHEMICAL STABILITY: Stable under the recommended storage conditions CONDITIONS TO AVOID: Presents no special reactivity hazard. INCOMPATIBLE MATERIALS: Keep away from oxidising agents and from highly alkaline or acidic material. HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide, carbon dioxide and unidentified

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide, carbon dioxide and unidentified organic compounds.

HAZARDOUS REACTIONS: Exothermic reactions.

TOXILOGICAL 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: No adverse effects expected if small amounts are swallowed. However large amounts may cause nausea and vomiting.

INHALATION: Inhalation of mist or vapours may cause irritation of the nose and throat and cause coughing and chest discomfort.

SKIN EXPOSURE: May cause mild skin irritation. Symptoms may include redness and burning of skin. EYE EXPOSURE: Data suggests that this product should be classified as a transient eye irritant. May cause stinging, tearing and redness.

LONG TERM EFFECTS: No information available for the product.

TOXICOLOGICAL DATA: No LD50 data available for the product.

ECOLOGICAL INFORMATION

ECOTOXICITY: Avoid contaminating waterways.

PERSISTENCE/DEGRADABILITY: No tested data available on this product.

MOBILITY: Prevent contamination of soil, ground and surface water

ADDITIONAL INFORMATION: Prevent this material entering waterways, drains or sewers.

DISPOSAL CONSIDERATIONS

DISPOSAL METHODS: Disposal of this material should be undertaken by a licensed Waste Disposal Contractor.



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TRANSPORT INFORMATION UN NO: 3082 PROPER SHIPPING NAME: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.* CLASS: 9 PACKING GROUP: III HAZCHEM CODE: '3Z FOR THE PURPOSES OF SEA FREIGHT, THIS PRODUCT IS DEFINED ON PAGE 9028 OF THE IMDG CODE. EMS REFERENCE : F-A,S-F

<u>REGULATORY INFORMATION</u> ACCORDING TO THE CRITERIA OF NOHSC, THIS MATERIAL IS CLASSIFIED AS; HAZARDOUS SUBSTANCE, DANGEROUS GOODS. POISONS SCHEDULE: N/A

OTHER INFORMATION

Date of Issue: 25/05/2012 Revisions Made: Rev1 RJ 25/05/2012

Although All Australian Candle Supplies believes the information is accurate and reliable, it is provided for the user's investigation and verification only. As such, the information contained herein must not be altered, deleted or added to. It is not suggested that these hazard precautions or procedures are the only ones which exist. All Australian Candle Supplies does not make or give any warranty or guarantee whatsoever (other than any implied by statute which may not be excluded) with respect to the information, and by using the information the user undertakes not to hold All Australian Candle Supplies liable or responsible in any way whatsoever in relation or consequential to such use. Although care has been taken in compiling the information, All Australian Candle Supplies hereby expressly disclaims any liability whatsoever in respect of any negligent misstatement forming part of the information.

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