

1. IDENTIFICATION

Commercial Name: NatureWax® C-6

Other Names:

Product Use: Candle wax

Contact Information:

Organisation	Location	Telephone	Ask For
Adelaide Moulding and Candle Supplies	7 Woodlands Terrace Edwardstown South Australia 5039	08 8294 0451	SDS Officer
Poisons Information Centre		13 11 26	

2. HAZARD IDENTIFICATION

GHS classification: Not a hazardous substance or mixture

Hazard pictograms: None

Signal Words: None

Precautionary statements: None

Hazards not otherwise classified: None

3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixtures:

Identification	Name	Wt. %
CAS number: 8016-70-4	Soybean oil, hydrogenated	>90

4. FIRST AID MEASURES

Inhalation: Get medical advice if you feel unwell.
If inhaled, remove to fresh air.

Skin: Wash with plenty of water / soap and rinse thoroughly.
Get medical advice if skin irritation occurs or you feel unwell.

Eye: Avoid direct contact and wear chemical protective gloves, if necessary.
Rinse cautiously with water for several minutes.
Remove contact lenses, if present and easy to do. Continue rinsing.
Get medical advice/attention.

Swallowed: Rinse mouth and do not induce vomiting.
Get medical advice if you feel unwell or concerned.

Most important symptoms and effects, both acute and delayed: No information available.

Immediate medical attention and special treatment: No information available.

5. FIRE FIGHTING MEASURES

Extinguishing Media: Use Water (fog only), dry chemical, chemical foam, carbon dioxide, or alcohol-resistant foam. Do not use water as an extinguisher.

Specific hazards during fire-fighting: Thermal decomposition can lead to release of irritating gases and vapors.

Special protective equipment for firefighters: Use typical firefighting equipment, self-contained breathing apparatus, special tightly sealed suit.

Additional information: None

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures: Wear recommended personal protective equipment.
Ensure adequate ventilation.
Ensure air handling systems are operational.

Environmental precautions: Should not be released into the environment. Prevent from reaching drains, sewer or waterway.

Methods and material for containment and cleaning up: Wear protective eye wear, gloves and clothing.
Absorb with non-combustible liquid-binding material (sand, diatomaceous earth (clay), acid binders, universal binders). Dispose of contents / container in accordance with local regulations.

Reference to other sections: None

7. HANDLING AND STORAGE

Handling: Use appropriate personal protective equipment (see Section 8).
Use only with adequate ventilation.
Avoid breathing mist or vapor.
Do not eat, drink, smoke or use personal products when handling chemical substances.
Wash thoroughly after handling.

Storage: Store in a cool, well-ventilated area.
Protect from freezing and physical damage.
Keep container tightly sealed.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Measures: Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapor and mists below the applicable workplace exposure limits (Occupational Exposure Limits-OELs) indicated above. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of use or handling.

Respiratory protection: Respiratory protection should be worn when there is a potential to exceed the exposure limit requirements or guidelines.
If there are no applicable exposure limit requirements or guidelines, use a NIOSH-approved respirator.

Eye protection: Safety goggles or glasses, or appropriate eye protection.

Skin and body protection: Select glove material impermeable and resistant to the substance.

General Hygienic Practices: Wash hands before breaks and at the end of work.
Avoid contact with skin, eyes and clothing.

Wash contaminated clothing before reusing.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Pale yellow, oily solid
Odour:	Faint
Odour threshold:	Not determined or not available.
pH-value:	Not determined or not available.
Melting/Freezing point:	Not determined or not available.
Boiling Point:	Not determined or not available.
Flash point (closed cup):	>600°F (315°C)
Evaporation rate:	Not determined or not available.
Flammability (solid, gaseous):	Not determined or not available.
Density:	0.920 - 0.925 g/cc
Explosion limit lower/upper:	Not determined or not available.
Vapor pressure:	Not determined or not available.
Vapor density:	>1.0
Relative density:	Not determined or not available.
Solubilities:	Not soluble in water
Partition coefficient (noctanol/water):	Not determined or not available.
Auto/Self-ignition temperature:	Not determined or not available.
Decomposition temperature:	Not determined or not available.
Dynamic viscosity:	Not determined or not available.
Kinematic viscosity:	Not determined or not available.

10. STABILITY AND REACTIVITY

Reactivity:	Does not react under normal conditions of use and storage.
Chemical stability:	Stable under normal conditions of use and storage.
Possibility of hazardous reactions:	None under normal conditions of use and storage.
Conditions to avoid:	None known.
Incompatible materials:	Strong oxidizing agents.
Hazardous decomposition products:	None known.

11. TOXICOLOGICAL INFORMATION

Exposure routes:	No information available.
Acute toxicity:	No information available.
Skin corrosion/irritation:	No information available.
Serious eye damage/irritation:	No information available.
Respiratory or skin sensitization:	No information available.
IARC (International Agency for Research on Cancer):	None of the ingredients are listed.
NTP (National Toxicology Program):	None of the ingredients are listed.
Germ cell mutagenicity:	No information available.
Reproductive toxicity:	No information available.

STOT-single and repeated exposure: No information available.

Aspiration toxicity: No information available.

Additional toxicological information: No information available.

12. ECOLOGICAL INFORMATION

Ecotoxicity: No information available.

Persistence/Degradability: No information available.

Bioaccumulative potential: No information available.

Mobility in soil: No information available.

Other adverse effects: No information available.

13. DISPOSAL CONSIDERATIONS

Disposal Method: It is the responsibility of the waste generator to properly characterize all waste materials according to applicable regulatory agencies.

14. TRANSPORT INFORMATION

Land Transport

DOT (49 CFR) transport

UN Number: Not Regulated

UN Proper shipping name: Not Regulated

UN Transport hazard classes:

Packing group: Not Regulated

Environmental hazards: No

Special precautions for user: None

Air Transport

IATA-DGR

UN Number: Not Regulated

UN Proper shipping name: Not Regulated

UN Transport hazard classes:

Packing group: Not Regulated

Environmental hazards: No

Special precautions for user: None

Sea Transport

IMDG

UN Number: Not Regulated

UN Proper shipping name: Not Regulated

UN Transport hazard classes:

Packing group: Not Regulated

Environmental hazards: No

Special precautions for user: None

Transport in bulk according to Not applicable

Annex II of MARPOL73/78

and the IBC Code:

15. REGULATORY INFORMATION

North American

SARA Section 311/312

(Specific toxic chemical listings): Not classified.

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Edwardstown SA 5039

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SARA Section 302

(Extremely hazardous substances): None of the ingredients are listed.

SARA Section 313

(Specific toxic chemical listings):

None of the ingredients are listed.

TSCA (Toxic Substances Control Act): Product not on inventory.

TSCA Rules and Orders: Not applicable.

Proposition 65 (California):

Chemicals known to cause cancer: None of the ingredients are listed.

Chemicals known to cause reproductive toxicity for females: None of the ingredients are listed.

Chemicals known to cause reproductive toxicity for males: None of the ingredients are listed.

Chemicals known to cause developmental toxicity: None of the ingredients are listed.

Canada

DSL (Canadian Domestic Substances List): All ingredients are listed.

16. OTHER INFORMATION

Abbreviations and Acronyms: None

Further Information

The information in this safety data sheet is to the best of our knowledge true and accurate at the date of publication. All data, instructions, and recommendations and/or suggestion are made without guarantee.

In all cases, it is the responsibility of the users to determine the applicability of such information and recommendations, and the suitability of any products for their own particular purpose. Accordingly, Adelaide Moulding and Candle Supplies assumes no liability whatsoever for the use of or reliance upon this information or for any damage resulting from handling or from contact with the product.

The Material Safety Data Sheet is intended to provide information for a health and safety assessment of the material. This document is not intended for quality assurance purposes.