

William Hodgson & Co

----- Established 1894 -----

Material Safety Data Sheet

1. IDENTIFICATION OF SUBSTANCE/COMPANY/UNDERTAKING

Product Name: Candelilla Wax

Supplier: William Hodgson & Company
Unit 3, 'The Dairy',
Gawsworth Business Court,
Shellow Lane, North Rode,
Congleton, Cheshire. CW12 2FQ

Telephone Number: 01260 222 943
Fax Number: 01260 222 994
Web: www.naturaloilsuk.com

2. COMPOSITION/INFORMATION ON INGREDIENTS

Description: Wax obtained from the Euphorbiaceous family of plants.

CAS No.: 8006-44-8
EINECS No. 232-347-0
TARIFF No. 152 110 90 0

3. HAZARDS IDENTIFICATION

Eye contact: May cause irritation.
Skin contact: Take care when handling hot wax.
Inhalation: Presents no hazards.
Ingestion: Presents no industrial hazards.

4. FIRST AID MEASURES

Eye Contact: Flush immediately with water and obtain medical attention.
Skin Contact: Wash affected area with plenty of soap & water. If skin is damaged seek medical advice.

5. FIRE FIGHTING EXTINGUISHING MEASURES



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General:	Non flammable, however will burn in the event Of a small fire
Extinguishers:	Foam, CO ² , dry chemical powder
Unsuitable extinguishers:	Water

6. ACCIDENTAL RELEASE MEASURES

Spillages:	Scrape up and clean area with cold water and detergent. Prevent from entering drains and sewers as it will solidify and cause blockages. Note that spillages constitute a slipping hazard.
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7. HANDLING & STORAGE MEASURES

Handling:	Take care when handling hot wax.
Storage:	Store in paperboard boxes, cartons and bags under cool, dry conditions.
Shelf Life:	Up to 5 years if stored as advised.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

General:	Waxes must not be heated over 110°C as fumes will occur which may cause irritation. Adequate ventilation should be provided.
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9. PHYSICAL & CHEMICAL PROPERTIES

Please refer to separate Product Specification Data sheet.



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10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions of use

Reactivity: Non reactive

11. TOXICOLOGICAL EFFECT

Toxicity: Non toxic.

12. ECOLOGICAL INFORMATION

Degradability: Non biodegradable in the short term.

General: Unlikely to cause hazards. Spillages may produce local scorch damage.

13. DISPOSAL CONSIDERATIONS

Dispose of according to local authority regulations.

14. TRANSPORT INFORMATION

Not classified as hazardous for transport

15. REGULATORY INFORMATION

Wax is a harmless, stable substance at ambient temperatures. However, if overheated it will ignite. It should be melted in a steam-jacketed process vessel or over boiling water. Melting in a direct flame should be avoided as this will cause the wax to quickly reach the flash point and ignite. Working temperature should be approx. 10°C above the melt point.

16. OTHER INFORMATION



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The information contained herein is accurate to the best of our knowledge.

No liability can be accepted arising out of the use, application or processing of this material.

It is the Users responsibility to determine safe conditions for the use of this product.

