

MATERIAL SAFETY DATA SHEET: WAXES

1. Identification of the substance/preparation and the company

Identification of the substance or preparation

Product name NEUTRAL WAX AND PEARLESCENT WAXES
Chemical name and synonym ENDOCIRE EN PATE

Use of the substance/preparation BEE WAX+ VARIOUS VEGETABLE WAXES FOR WALLS
AND FURNITURE PROTECTION

Company identification

Name DIMENSIONS INTERNATIONAL
Full address 1967 W. 9th STREET, UNIT B
City, State, Zip, Country RIVIERA BEACH, FL 33404 USA

Emergency telephone 561-863-4009
For urgent inquiries, refer to nina@dimensionsplaster.com

2. Composition/information on ingredients

Bee wax, Carnauba wax, Candelilla wax, and other vegetable natural waxes, turpentine solvents

3. Hazards identification

Label symbols: Xn, F
Advises phrases: 20/21/22
Care advices: 23- 62- 2 – 36/37

4. First aid measures

Inhalation: Seek fresh air. If respiration is difficult, administer artificial respiration and seek medical advice.
Skin contact: Can cause irritation to skin under prolonged contact; wash with water and soap.
Eye contact: Irritating when in contact with eyes; flush eye fully with water for at least 15 minutes and repeat; seek medical attention;
Ingestion: Never induce vomiting; seek immediate medical attention. Never give anything by mouth to an unconscious person.

5. Firefighting measures

Use extinguishing foam, CO₂, sand. NEVER USE WATER.
Allow containers to cool in order to avoid product decomposition and generation of toxic substances that might injure health and be dangerous for safety reasons. Wear appropriate fire-fighting equipment.

6. Accidental release measures

Extinguish the sources of ignition or heat: cover the spillage with absorbent material. Collect the spilled material and discard appropriately. For information on environmental and health risks, protection of respiratory airways, and ventilation and individual protective measures, refer to other sections of this sheet.

7. Handling and storage

Store in a well ventilated place, keeping the containers closed when not used. Do not smoke while handling. Keep far away from sources of heat, naked flames and sparks, and other sources of ignition; do not spray in the vicinity of flames or incandescent materials. For information on environmental and health risks, protection of the respiratory airways, and ventilation and individual protective measures, refer to the other sections of this sheet.

8. Exposure controls/personal protection.

In order to minimize exposure as far as possible, it is strongly recommended to use adequate individual protective measures, such as: Masks suitable for the product, goggles, gloves, and overalls. Do not eat, drink, or smoke while handling it. Thoroughly wash hands with soap and water before meals and at the end of the work shift.

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9. Physical and chemical properties

Solubility:	nonsoluble into water, soluble into mineral spirit and turpentine
Viscosity:	paste consistency at 20° C
Vapor density:	N.A.
Evaporation speed:	N.A.
Comburent properties:	N.A.
Partition coefficient:	N.A.
pH:	N.A.
Boiling point:	N.A.
Flash point:	65° C to 85° C
Explosive properties:	unknown
Vapor pressure:	N.A.
Specific gravity:	0.900Kg/l at 20° C

10. Stability and reactivity

The product is stable in normal conditions of use and storage. When heated or in the event of a fire, carbon oxides and vapors may be released which are dangerous to health. The vapors may also form explosive mixtures in the air.

11. Toxicological information

No episodes of damage to health following exposure to the product have been reported. In any case, it is advisable to operate and apply according to good industrial hygiene practices.

12. Ecological information

Always use in accordance with good working practices to avoid dispersion of the substance in the environment.

13. Disposal considerations

It is a combustible product. Product and containers must be disposed of properly per local and state regulations. Consult all applicable federal, state and local regulations regarding proper disposal of this material.

14. Transport information

This substance is not dangerous under current provisions of the Code of International Carriage of Dangerous Goods by Road (ADR) and by Rail (RID), of the International Maritime Dangerous Goods Code (IMDG), and of the International Air Transport Association (IATA) regulations.

15. Regulatory information

Danger labeling under regulations 67/548/CEE and 1999/45/CE and following amendments and adjustments. Workers exposed to this chemical agent may not require health checks, provided that available risk-assessment data prove that the risks related to the workers' health and safety are modest and that the 98/24/CE regulation is respected.

16. Other information

GENERAL BIBLIOGRAPHY

1. Regulation 1999/45/CE and following amendments;
2. Regulation 67/548/CEE and following amendments and adjustments (technical adjustment XXVIII);
3. Regulation 91/155/CEE and following amendments;
4. The Merck Index. - 10th Edition;
5. Handling Chemical Safety;
6. Niosh - Registry of Toxic Effects of Chemical Substances;
7. INRS - Fiche Toxicologique (toxicological sheet);
8. Patty - Industrial Hygiene and Toxicology;
9. N.I. Sax Dangerous Properties of Industrial Materials-7, 1989 Edition

For the latest information (written references and/or technical center) see technical sheet.

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