

MATERIAL SAFETY DATA SHEET

Carnauba Wax



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

Identification of the product : Solid.
Ref. n° : 11320018
Supplier : AAKO B.V.
Arnhemseweg 87, 3832GK Leusden, The Netherlands
P.O. Box 205, 3830AE, Leusden, The Netherlands
Phone: (+31) (0) 33 494 84 94
Fax: (+31) (0) 33 494 80 44
h.vogelezang@aako.nl

Use : Cosmetics
Emergency phone number : See supplier. Telephone number is accessible only during business hours.
or
Call local Poison Control Centre for assistance.
BE : +32 70 245 245
NL : +31 30 274 88 88 This service is only available to health professionals.
DE : +49 30 19240

2. Hazards identification

This product is not hazardous.
Adverse human health effects : No significant hazards.
Environmental hazard : Not expected.

3. Composition / Information on ingredients

Composition : CAS number : 8015-86-9
EINECS number : 232-399-4

4. First Aid measures

First aid
- Inhalation : Remove victim to fresh air.
Seek medical attention if ill effect develops.
- Skin contact : Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
Seek medical attention if ill effect develops.
- Eye contact : Flush with lukewarm water for 15 minutes.
Seek medical attention if irritation develops.
- Ingestion : DO NOT INDUCE VOMITING.
Rinse mouth with water.
Give water to drink.
Seek medical attention immediately.
Note to physician : Treat symptomatically.

5. Fire-Fighting measures

Extinguishing media
- Suitable : carbon dioxide , alcohol resistant foam , powder , water fog
Special exposure hazards : Thermal decomposition generates: carbon oxides
Protection against fire : Wear self-contained breathing apparatus, rubber boots and thick rubber gloves.

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6. Accidental release measures

- Personal precautions : Avoid contact with skin and eyes.
Do not breathe vapour.
Wear recommended personal protective equipment.
See Heading 8.
- Environmental precautions : Prevent entry to sewers and public waters.
- After spillage and/or leakage : Absorb spill material with inert material (e.g., dry sand or earth), then place in a chemical waste container.

7. Handling and storage

- Handling : Good ventilation of the workplace required.
Avoid contact with skin and eyes.
- Storage : Keep container closed when not in use.
Protect from: Light
Store in dry, cool, well-ventilated area.

8. Exposure controls and personal protection

- Personal protection
- Respiratory protection : In case of insufficient ventilation, wear suitable respiratory equipment.
 - Hand protection : Wear suitable gloves resistant to chemical penetration.
 - Skin protection : Wear suitable protective clothing and chemical resistant boots
 - Eye protection : Chemical goggles or face shield with safety glasses.
- Industrial hygiene : Good ventilation of the workplace required.
Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and when leaving work.
Wash clothing before re-using.
- Occupational Exposure Limits : Not established.

9. Physical and chemical properties

- Physical state : Waxy solid. , Flakes.
- Colour : Colourless.
- Odour : Characteristic
- Melting point [°C] : 64 - 90
- Boiling point [°C] : No data available.
- Density [kg/m³] : 982 - 1000
- Solubility in water : Insoluble
- Flash point [°C] : > 242

10. Stability and reactivity

- Stability : Stable under recommended storage and handling conditions.
- Hazardous decomposition products : Thermal decomposition generates: carbon oxides
- Materials to avoid : Strong oxidizing agents
- Conditions to avoid : Keep away from heat , open flame , sources of ignition

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11. Toxicological information

Acute toxicity : No data available.
Chronic toxicity : No data available.

12. Ecological information

Ecological effects information : No data available.

13. Disposal considerations

Disposal : Dispose in a safe manner in accordance with local/national regulations.

14. Transport information

General information : Not classified

15. Regulatory information

EC Labelling : According to EU regulations : Not classified
R Phrase(s) : None.
S Phrase(s) : None.

16. Other information

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The content and format of the MSDS are in accordance with Regulation (EC) No 1907/2006 and subsequent amendments.

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