

SAFETY DATA SHEET

WEND CANDLE

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

APPLICATION

Candles, Cosmetics, Pharmaceuticals

Manufacturer/Supplier: Wax Research Inc 1212 Distribution Way Vista, CA 92081

Telephone Number: 760-607-0850

2 HAZARDS IDENTIFICATION

PHYSICAL AND CHEMICAL HAZARDS

Not classified as a carcinogen No evidence of harmful effects from available information
Human Health Hazards: None

3 COMPOSITION/INFORMATION ON INGREDIENTS

Name: Natural & Petroleum Waxes EC No.: Proprietary CAS-No.: Proprietary Content:
100%

4 FIRST-AID MEASURES

GENERAL INFORMATION

Get medical attention. Do not give victim anything to drink if they are unconscious.

INHALATION

If exposed to overheated material, keep the affected person warm and at rest. Move the exposed person to fresh air at once.

INGESTION

May irritate and cause stomach pain, vomiting or diarrhea.

SKIN CONTACT

If exposed to heated material, remove contaminated clothing. Wash skin thoroughly with soap and water.

EYE CONTACT

Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyelids widely. If irritation persists: Seek medical attention and bring along these instructions.

5 FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA

Extinguish with foam, carbon dioxide or dry powder. Extinguish with dry sand. Do not use water jet as an extinguisher, as this will spread the fire.

PROTECTIVE MEASURES IN FIRE

Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

6 ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS

Provide adequate ventilation. Avoid inhalation of dust and vapours. In case of spills, beware of slippery floors and surfaces.

ENVIRONMENTAL PRECAUTIONS

Prevent entry into drains.

SPILL CLEAN UP METHODS

Extinguish all ignition sources. Avoid sparks, flames, heat and smoking. Ventilate. Collect for reclamation or absorb in vermiculite, dry sand or similar material. Collect spillage in containers, seal securely and deliver for disposal according to local regulations.

7 HANDLING AND STORAGE

USAGE PRECAUTIONS

Vapors are heavier than air and may travel along the floor and in the bottom of containers. Ventilate well, avoid breathing vapours. Use approved respirator if air contamination is above accepted level. Keep away from heat, sparks and open flame.

STORAGE PRECAUTIONS

Keep containers tightly closed. Keep upright. Avoid contact with oxidising agents. Avoid alkalis, strong acids and heat.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

PROTECTIVE EQUIPMENT

ENGINEERING MEASURES

Provide adequate general and local exhaust ventilation. If enclosed handling cannot be guaranteed, ventilation and protective clothing must be used.

RESPIRATORY EQUIPMENT

If ventilation is insufficient, suitable respiratory protection must be provided. Chemical respirator with organic vapour cartridge.

HAND PROTECTION

Protective gloves should be used if there is a risk of direct contact or splash. Nitrile gloves are recommended.

EYE PROTECTION

Wear splash-proof eye goggles to prevent any possibility of eye contact.

SKIN PROTECTION

Wear apron or protective clothing in case of contact. Wash contaminated clothing before reuse.

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Solid NEEDLE PENETRATION: D-1321: 36 - 41 SOLUBILITY IN WATER: Insoluble FLASH POINT: 450°F MELTING POINT: 124°F - 127°F

10 STABILITY AND REACTIVITY

STABILITY

Very stable under normal temperature conditions and recommended use.

11 TOXICOLOGICAL INFORMATION

INHALATION

Overheated vapor may irritate respiratory system or lungs.

INGESTION

May irritate and cause stomach pain, vomiting and diarrhoea.

SKIN CONTACT

None, unless product is heated.

EYE CONTACT

Spray and vapor in the eyes may cause irritation and smarting.

12 ECOLOGICAL INFORMATION

ECOTOXICITY

The product components are not classified as environmentally hazardous.

13 DISPOSAL CONSIDERATIONS

GENERAL INFORMATION

Do not discharge into drains, water courses or onto the ground.

DISPOSAL METHODS

Dispose of waste and residues in accordance with local authority requirements.

WASTE CLASS

According to local & state regulations

14 TRANSPORT INFORMATION

ADR/RID

When transported under 100°C, this product is not regulated by ADR. When transported above 100°C – UN3257 ELEVATED TEMPERATURE LIQUIDS, N.O.S. (9), III Class: 9 (M9) UN #: 3257, Packaging group III, Hazard #: 99, Label 9. Technical Description: Organic wax
Freight Description Road: 65 Petroleum Oil, N.O.I.B.N.

15 REGULATORY INFORMATION

EC/GHS classification According to EC/GHS regulations this product is not classified as hazardous. EPA Hazard Categories (SARA 311, 312): NONE United States: The ingredients of this product are on the TSCA inventory

RISK PHRASES / SAFETY PHRASES

16 OTHER INFORMATION

DISCLAIMER OF WARRANTY:

THE INFORMATION CONTAINED HEREIN IS BASED UPON DATA AVAILABLE TO US, AND REFLECTS OUR BEST PROFESSIONAL JUDGEMENT. HOWEVER, NO WARRANTY OF MERCHANTABILITY, FITNESS FOR ANY USE, OR ANY OTHER WARRANTY IS EXPRESSED OR IMPLIED REGARDING THE ACCURACY OF SUCH DATA, THE RESULTS TO BE OBTAINED FROM THE USE THEREOF, OR THAT ANY SUCH USE DOES NOT INFRINGE ANY PATENT.