Material safety data sheet



DATE: 2008/07/03

VANILLA SCENTED PARAFFIN

Identification of substance, preparation and company

Product name:

Vanilla scented paraffin

Use of the substance /

Scent for candles

preparation:

Gildewerk BV Manufacturer/Supplier:

Jan van Geunsweg 10A

2031 BD Haarlem Netherland

Holland@gildewerk.com www.gildewerk.com 0031 (0)23 532 22 55

Composition/information on ingredients

Hazardous components:

Contains/Chemical name	CAS	Percentage	Classification
BENZYL ORTHO HYDROXY BENZOATE	118-85-1	1-5%	XI,N 43.51.53
COUMARINE	91-64-5	1-5%	XN 22,43
PARAFFIN	8002-74-2	50%	-

Hazards identification

Hazard designation: Combustible material that can sustain a fire. May cause sensitisation

by skin contact

Classification: Xi; R43

First-aid measures

General: Immediately remove all contaminated clothing. After inhalation: Keep at rest. Let in fresh air. Call a physician. Wash away with soap and water and rinse. After skin contact:

Flush with plenty of water (10 - 15 min). Contact a doctor immediately. After eye contact:

After ingestion: Rinse mouth with cold water. Contact a doctor immediately.

Fire-fighting measures

Suitable extinguishing media:

Sand, foam, CO2, dry extinguisher.

Unsuitable extinguishing media:

Direct water jet.

Special protective equipment: Additional information:

Recirculated air breathing equipment. Fully enclosed protective clothing. In accordance with local official regulations. Pass on to an appropriate

incinerating plant or depository or recycling.

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6. Accidental release measures

Personal precautions: Remove ignition sources. Provide for sufficient ventilation.

Environmental precautions: Do not empty into drains. If the product contaminates lakes, rivers

or sewages, inform appropriate authorities in accordance with local

regulations.

Methods for cleaning up/collecting: In fluid form: contain and collect spillage with non-combustible absorbent

materials, e.g. sand, earth, vermiculite, diatomaceous earth and place in container for disposal according to local regulations (see section 13). In solid form: Take up mechanically. Remove according to regulations.

7. Handling and storage

Information for safe handling: Make sure that ventilation is adequate. Containers which are opened

must be carefully resealed and kept upright to prevent leakage.

Comply with the health and safety at work laws.

Information about protection:

against explosions and fires: Take precautionary measures against static discharges. Keep away

from ignition sources - No smoking. Keep fire extinguisher ready before

opening the container.

Requirements to be met

Respiratory protection:

by storerooms and containers: Store containers tightly closed in a cool well ventilated place.

Avoid heating over 50°C.

8. Exposure controls and personal protection

Personal protective equipment: The usual precautionary measures for the handling of chemicals have

to be observed. Do not eat or drink during work - no smoking. In case of insufficient ventilation wear respiratory protection

Hand protection: Use protective gloves.

Eye protection: Use tightly fitting safety glasses.

9. Physical and chemical properties

Form: Solid

Colour: white to brownish Odour: Characteristic;

Boiling point / range: (1013 hPa): Flash point: Vapour pressure (50°C): -

Density: (20°C): About 900 kg/m3 Solubility in water: (20°C) practically insoluble

10. Stability and reactivity

Conditions to avoid: None, if handled according to order.

Materials to avoid: acids and bases

Hazardous decomposition products: None, if handled according to order. Carbonmonoxide and unidentified

organic compounds may be formed during combustion.

Further information:

VANILLA SCENTED PARAFFIN

II. Toxicological information

No toxological effects expected.

12. Ecological information

Biological purification plants: In case of appropriate conduction into adapted biological purification

plants no disturbances have to be expected.

Additional ecological information: Do not empty into waters or drains. Do not empty the product into

drains and waters without primary treatment and do not store on public

depositories.

13. Disposal considerations

Product: Do not empty into waters or drains. In accordance with local official

regulations. Pass on to an appropriate incinerating plant or depository

or recycling.

14. Transport information

Road

ADR/RID/GGVS/GGVE

UN: 3257

Shipping name: Elevated temperature liquid, n.o.s., at or above 100° C and below

it's flashpoint

IMDG-Code: 9027-I

Remarks: Products like this one are not hazardous goods at temperatures < 100°C.

In case of transport of liquids with temperatures of >100 $^{\circ}\text{C}$ hazardous

goods class 9, III

Seafreight:

IMDG/GGV See -UN: 3257

Shipping name: Elevated temperature liquid, n.o.s., at or above 100° C and below

it's flashpoint

IMDG-Code: 9027-1

Remarks: Products like this one are not hazardous goods at temperatures < 100°C.

In case of transport of liquids with temperatures of >100°C hazardous

goods class 9, III

Airfreight:

ICAO/IATA

-UN: 3257

Shipping name: Elevated temperature liquid, n.o.s., at or above 100° C and below

it's flashpoint

IMDG-Code: 9027-

Remarks: Products like this one are not hazardous goods at temperatures < 100°C.

In case of transport of liquids with temperatures of $>100^{\circ}$ C hazardous goods class 9, III.In case of transport of liquids with temperatures of

>100°C hazardous goods class 9, III

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15. Regulatory information

Danger symbol and danger designation:



Xi; Irritating

R-phrases

R43 May cause sensitisation by skin contact.

S-phrases

Avoid contact with skin S24 S37 Wear suitable gloves

16. Other information

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.