Material safety data sheet



DATE: 2008/07/03

OCEAN SCENTED PARAFFIN

I. Identification of substance, preparation and company

Product name:

Ocean scented paraffin

Use of the substance \slash

Scent for candles

preparation:

scent for candles

Manufacturer/Supplier: Gildewerk BV

Jan van Geunsweg 10A 2031 BD Haarlem

Netherland

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

2. Composition/information on ingredients

Hazardous components:

Contains/Chemical name	CAS	Percentage	Classification
2-ETHYL-4-(2,2,3-TRIMETHYL-3-			
CYCLOPENTEN-I-YL)-2-BUTEN-I-OL	28219-61-6	<1.0%	XI,N 38,50,53
CITRAL	5392-40-5	<1.0%	XI 38,43
COUMARINE	91-64-5	1-5%	XN 22,43
TRANS-3,7-DIMETHYL-2,6-OCTADIEN-I-OL	106-24-1	<1.0%	XI 38,43
HEXYL CINNAMIC ALDEHYDE ALPHA	101-86-	0 1-5%	XI, 43
N-HEXYL ORTHO HYDROXY BENZOATE	6259-76-3	<1.0%	XI,N 38,50
HYDROXY-METHYL-PENTYL-CYCLOHEXENE CARBALDEHYDE	31906-04-4	I-5%	XI 43
PINENES	80-56-8	<1.0%	XI,N 43.50,53.65
LIMONENE	138-86-3	1-5%	XN,N 10,38.43 50/53.65
ALKANEN, C9-12-ISO-	90622-57-4	5-15%	XN, 10,65
PARAFFIN	8002-74-2	50%	-

3. Hazards identification

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

skin contact Harmful, Dangerous for the environment

Classification: N; R51/53 R43 Xn; R65

OCEAN SCENTED PARAFFIN

4. First-aid measures

General: Immediately remove all contaminated clothing.

After inhalation: Keep at rest. Let in fresh air. Call a physician.

After skin contact: Wash away with soap and water and rinse.

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

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

5. Fire-fighting measures

Suitable extinguishing media: Sand, foam, CO2, dry extinguisher.

Unsuitable extinguishing media: Direct water jet.

Special protective equipment: Recirculated air breathing equipment. Fully enclosed protective clothing.

Additional information: In accordance with local official regulations. Pass on to an appropriate

incinerating plant or depository or recycling.

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: 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). 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.

OCEAN SCENTED PARAFFIN

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.

Further information:

II. Toxicological information

No toxological effects expected.

12. Ecological information

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

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

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

regulations. Pass on to an appropriate incinerating plant or depository

or recycling.

14. Transport information

Road

ADR/RID/GGVS/GGVE

-UN:

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

it's flashpoint

IMDG-Code:

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

OCEAN SCENTED PARAFFIN

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: 9027-1

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

15. Regulatory information

Danger symbol and danger designation:





Xn; Harmful

N; Dangerous for the environment

R-phrases

May cause sensitisation by skin contact. R43

R51, R53 Toxic to aquatic organisms.

R65 Harmful: may cause lung damage if swallowed.

S-phrases

S24 Avoid contact with skin S37 Wear suitable gloves

S61 Avoid release to the environment. Refer to special instructions

on MaterialSafetyDataSheet

If swallowed, do not induce vomitting: seek medical advice and show label S62

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.