

01. Identification of substance, preparation and company**Identification of the substance or preparation**

Product name Decorative Candle Paint Silver
Product code LAK-00102
Use Paint for surface decoration of candles

Identification of the supplier

Company Gildewerk B.V.
Jan van Geunsweg 10A
NL-2031 BD Haarlem
The Netherlands
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E-mail holland@gildewerk.com
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02. Composition/information on ingredients**Hazardous components**

NAPHTHA (PETROLEUM), HYDROTREATED HEAVY ; EC-No. : 265-150-3 ; CAS-No. : 64742-48-9

Percentage : 2,5 - 10 %
Classification : R 10 Xn ; R 65 R 67 R 66

Additive B

Percentage : 0,25 - 2,5 %
Classification : N ; R 50/53 C ; R 34 Xn ; R 22

Additive A

Percentage : < 2,5 %
Classification : N ; R 51/53 C ; R 34 Xn ; R 22

03. Hazards identification**Hazard designation**

Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
Classification : R 52/53

04. First-aid measures**General**

In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.

After inhalation

Take the casualty into the fresh air and keep warm. Keep at rest. No particular measures required.

After skin contact

Immediately remove all contaminated clothing. Wash away with soap and water and rinse. Do NOT use solvents or thinners.

After eye contact

Remove contact lenses, keep eyelids open. Flush with plenty of water (10 - 15 min.). Call a physician.

After ingestion

Contact a doctor immediately. Keep at rest. Do not induce vomiting.

05. Fire-fighting measures

Suitable extinguishing media

Water. Alcohol resistant foam, CO₂, powders, water spray.

Special risk posed by the substance or by the actual preparation, its combustion products or gases discharged

Fire will produce dense black smoke. Exposure to decomposition products may cause a health hazard.

Special protective equipment

Appropriate breathing apparatus may be required.

Additional information

Cool endangered containers with water in case of fire. Do not allow the quenching water into the sewage system.

06. Accidental release measures

Personal precautions

Provide for sufficient ventilation. Do not inhale the vapour. Refer to protective measures listed in sections 7 and 8. No particular measures required.

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). Clean preferably with a detergent; avoid use of solvents.

07. Handling and storage

Information for safe handling

Avoid contact with skin and eyes. Do not inhale the vapour. Do not eat or drink during work - no smoking. Comply with the health and safety at work laws.

Information about protection against explosions and fires

No particular measures required.

Requirements to be met by storerooms and containers

Keep container tightly closed. Never use pressure to empty: container is not a pressure vessel. No smoking. Prevent unauthorized access. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Avoid cooling to under 0°C. No anti-explosion measures necessary.

Information about separation of incompatible products

Keep away from oxidizing agents, from strongly alkaline and strongly acid materials.

Further information about storage conditions

Always keep in containers of same material as the original one. See also instructions on the label. Avoid heating and direct sunlight. Keep at temperature not exceeding 30°C (to be specified by the manufacturer).

Storage class (VCI) :

12

Specific uses

Candle lacquer for surface decoration of candles.

08. Exposure controls and personal protection

Additional information about engineering measures

Provide for sufficient ventilation.

Personal protective equipment

Hand protection

Use protective gloves of PVA (e.g. type 15-554, supplier: Ansell Healthcare Europe N.V.) After washing hands replace lost skin fat by fat containing skin creams.

Eye protection

Use safety glasses.

Body protection

Wash away with soap and water and rinse.

09. Physical and chemical properties

Relevant safety data

Boiling point / range :	(1013 hPa)	>	100	°C	
Flash point :			not applicable		Brookfield
Vapour pressure :	(50 °C)		not applicable		
Density :	(20 °C)		1,609	g/cm ³	
Solvent-separation test :	(20 °C)		not applicable		
Flow time :	(20 °C)	>	90	s	DIN-cup 4 mm

10. Stability and reactivity

Conditions to avoid

Stable under recommended storage and handling conditions(See section 7).

Materials to avoid

None known.

Hazardous decomposition products

None known.

11. Toxicological information

According to our experience no damage to health has appeared even in case of long lasting contact.

12. Ecological information

Additional ecological information

General ecological information

Do not empty into waters or drains.

13. Disposal considerations

Product

In accordance with local official regulations. Pass on to an appropriate waste dump.

Contaminated packaging

Remove according to regulations.

Waste key

080103 : waste from water-based paints and varnishes

14. Transport information

Land transport ADR/RID

Classification

Class : -

Maritime transport IMDG/GGVSea

Classification

IMDG-Code : -

Air transport ICAO-TI and IATA-DGR

Classification

Class : -

15. Regulatory information

Classification according to EEC directives

R-phrases

52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

National regulatory information

Regulation on inflammable liquids (VbF)

VbF-Class : Not dangerous according to VbF

Emission control act ("TA-Luft")

Sum organic substances class II : < 5 %

Water pollution classification

Class : 1 according VwVwS

16. Other information

Further information

The details in this material safety data sheet satisfy national and EU legislation. We have no knowledge or control over the user's working conditions however. The product may not be used for any purpose other than that specified in chapter 1 unless written consent has been obtained. The user is responsible for the observance of all required statutory provisions.

Relevant changes

02. Hazardous components · 15. Emission control act ("TA-Luft")

R-Phrases of components

10	Flammable
22	Harmful if swallowed
34	Causes burns
50/53	Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
51/53	Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
65	Harmful: may cause lung damage if swallowed
66	Repeated exposure may cause skin dryness or cracking
67	Vapours may cause drowsiness and dizziness

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.
