

Safety Data Sheet (91/155/EWG)

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date of issue: May 06, 2002

Trade Name: LUKAS Linol
article no. : 9001 - 9020

1. Identification of the substance, preparation and the company

Trade Name: LUKAS Linol, 9001 - 9020

Manufacturers Name: LUKAS Künstlerfarben & Maltuchfabrik,
Dr. Fr. Schoenfeld GmbH & Co.

Manufacturers Address: Harffstr. 40
40591 Düsseldorf - Germany
phone: ++49-211-78130
fax: ++49-211-781329

Emergency Phone: ++49-211-781340 (LUKAS laboratory)

2. Composition / Information on ingredients

Aqueous preparation of kolophonium resin, various inorganic and organic pigments and additives such as preservatives, wetting agents.

3. Hazards identification

Hazards identification: unknown

Description of dangers: Based on the information available to us, this product is not a hazardous substance in the meaning of the law on chemicals or the regulations on hazardous substances in the version which is currently valid.

4. First Aid Measures

In general: Remove all contaminated clothing immediately.

Inhalation: not applicable.

Skin Contact: Wash skin immediately with soap and water. Seek medical attention if skin-irritation persists.

Eye Contact: Remove all eyewear. Rinse eyes thoroughly with water. If irritation develops seek medical attention.

Ingestion: Rinse mouth thoroughly with water. Do not drink any liquids and do not induce vomiting. Seek medical attention immediately if a large quantity has been ingested.

5. Fire Fighting Measures

Extinguishing Media: water fog, water mist

Not recommended for security reasons: full power water jet, CO2

Particular danger caused by material, it's combustion products or gases: in case of fire product may form carbon monoxide, carbon dioxide and other dangerous substances.

Proper Protective Equipment: protective clothing and a self-contained breathing apparatus.

6. Accidental Release Measures

Air: not applicable

Water: Avoid entry into water and sewage systems. Pay attention to local official rules.
Contain contaminated extinguished water.

Ground: Pick up product with liquid-binding material (sand, acid-binder, universal-binder).

Contaminated material should be disposed as mentioned under point 13. Ensure good ventilation.

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7. Handling and Storage

- 7.1 Handling:** Handling as usual for working with chemicals:
Keep away from food and drinks.
Avoid direct contact with eyes, skin and clothes.
- 7.2 Storage:** Store in a cool area and avoid direct sunlight.
Use appropriate container to avoid environmental contamination.
Avoid release to the environment.
Keep out of reach of children.
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8. Exposure Controls / Personal Protection

No additional directions necessary; see section 7.

9. Physical and Chemical Properties

Form: pasty
Colour: 13 colour shades
Odour: typical
pH value: 7 - 8
Melting Point: not applicable
Boiling Point: approx. 100 °C (water)
Flash Point: not applicable
Ignition Temperature: not applicable
Explosion Limits: lower explosion limit (%): not applicable
upper explosion limit (%): not applicable
Density at 20 °C: 1,4 - 1,7 g/ml
Solubility in Water: mixable, but insoluble

10. Stability and Reactivity

Conditions to avoid: No thermal decomposition when stored and handled correctly.
Dangerous reactions: No dangerous reactions known. In case of fire product may form carbon monoxide, carbon dioxide and other dangerous substances.
Strong reaction with: acids.

11. Toxicological Information

There are no data available on the preparation itself.
Sensitising: no sensitising known.
On the basis of information available to us, this product is not a hazardous substance in the meaning of the law on chemicals or the regulations on hazardous substances in the version which is currently valid. If used in a correct way, there should be no negative influence of health.

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12. Ecological Information

There are no data available on the preparation itself.

General hint: The product should not be allowed to enter drains or water courses.
Water hazard class (German regulation) 1 (self-assessment), slightly hazardous for water
Avoid entry into water, ground and sewage systems.

13. Disposal Considerations

Pick up spilled quantities with universal-binder (kieselguhr) or sand. Dispose of this material and its container at hazardous or special waste collection points. Do not dispose with household waste. Avoid entry into sewage system.

14. Transport Information

Not dangerous according to the transport regulations GGVS/GGVE/RID/ADR/IMDG Code/ICAO-TI.

15. Regulatory information

Based on the information available to us, this product is not a hazardous substance in the meaning of law on chemicals or the regulations on hazardous substances in the version which is currently valid.

16. Other informations

The data given here is based on current knowledge and experience. The purpose of this Safety Data Sheet is to describe the products in terms of their safety requirements. The data does not signify any warranty with regard to the products' properties.