

# Safety Data Sheet (91/155/EWG)

page 1/3  
date of issue: January 22, 2002

---

Trade Name: LUKAS cracking varnish 2, article no. 2312

---

## 1. Identification of the substance, preparation and the company

*Trade Name:* LUKAS cracking varnish 2, article no. 2312

*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

gum arabic, dextrin, wetting agent, water

---

## 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:* Move to a well ventilated area. If unconscious, seek medical attention.

*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. 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.

# Safety Data Sheet (91/155/EWG)

page 2/3  
date of issue: January 22, 2002

---

Trade Name: LUKAS cracking varnish 2, article no. 2312

---

## 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.  
Protect from frost.  
Use appropriate container to avoid environmental contamination.  
Avoid release to the environment.  
Keep out of reach of children.
- 

## 8. Exposure Controls / Personal Protection

No additional directions necessary; see section 7.

---

## 9. Physical and Chemical Properties

Form:	liquid
Colour:	yellowish
Odour:	typical
pH value:	approx. 7
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:	0,99 g/ml
Solubility in Water:	mixable

---

## 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.
- 

## 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.

# Safety Data Sheet (91/155/EWG)

page 3/3  
date of issue: January 22, 2002

---

Trade Name: LUKAS cracking varnish 2, article no. 2312

---

## 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 classs (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.