

**799001 Amber Varnish Clear in Walnut Oil, thick**

Edition: 01.02.2006

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**1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING**

Product Information:

Product Name: Amber Varnish Clear in Walnut Oil, thick

Article no.: 799001

Application: Artists' and Restoration Material

Company: Kremer Pigmente GmbH & Co. KG  
Hauptstrasse 41-47, D - 88317 Aichstetten  
Tel. +49 7565 914480 Fax. +49 7565 1606  
www.kremer-pigmente.de, kremer-pigmente@t-online.de

**2. COMPOSITION / INFORMATION ON INGREDIENTS**

Chemical Characterization: Linseed oil or walnut oil and amber resin.

Ingredient	CAS No.	Weight %
Linseed oil, or	8001-26-1	80.0
Walnut oil	8024-09-7	80.0
Amber resin	---	20.0

**3. HAZARD IDENTIFICATION**

Hazard designation: Not hazardous according to EC guidelines 67/548/EEC and 99/45/EC

**4. FIRST AID MEASURES**

After inhalation: Supply fresh air; consult physician in case of symptoms.  
After skin contact: Remove contaminated clothing. Wash off with soap and water.  
After eye contact: Rinse open eye for 15 minutes under running water.  
After ingestion: Consult physician.

**5. FIRE-FIGHTING MEASURES**

Extinguishing agents: Extinguishing powder, foam, sand, carbon dioxide.  
Personal protective equipment: Wear self-contained breathing apparatus and full protective gear.  
Further information: Cool exposed containers with water spray.



MATERIAL SAFETY DATA SHEET  
conforming to 91/155/EEC

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**6. ACCIDENTAL RELEASE MEASURES**

Person-related safety measures: Wear protective clothing. Keep spectators away.

Environmental protective measures:

Prevent product from getting into drains/surface water/groundwater.

Methods of cleaning/adsorption:

Contain with inert material such as sand or vermiculite. Transfer to suitable containers. Clean spill area with detergent and water.

**7. HANDLING AND STORAGE**

*Handling*

Instructions on safe handling: No special measures required.

Information of fire and explosion protection:

No special measures required.

*Storage*

Storage conditions:

Store in tightly closed containers in a cool area at approx. 20°C (68°F).

Storage class:

10 - 13

**8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

Additional information about design of technical systems:

No further data; see item 7.

*Personal protective equipment*

General protective measures: Do not eat, drink or smoke during work. Avoid contact with eyes and skin. Immediately change contaminated clothing.

Hygiene measures:

Do not eat, drink or smoke while working. Wash hands before breaks and after work.

Respiratory protection:

None required at normal handling temperatures. Wear NIOSH-approved respirator for mist/dust if needed.

Hand protection:

Protective rubber gloves (PVC) to prevent contact.

Eye protection:

Safety glasses with side shield.

Body protection:

Normal work clothing covering arms and legs.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

Form:

homogenous solution

Color:

amber

Odor:

mild



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Changes in physical state:

Melting point/Melting range:	no data available
Boiling point:	approx. 200°C (400°F)
Flash point:	> 93°C (200°F)
Inflammability:	no data available
Danger of explosion:	no data available
Vapour pressure:	not applicable
Vapor density:	> 1 g/cm <sup>3</sup> (20°C)
Density:	0.91
Bulk density: (20°C)	3.52 kg/m <sup>3</sup> (7.750 lbs/gal)
Solubility in water (20°C):	insoluble

**10. STABILITY AND REACTIVITY**

Stability:	stable
Conditions to avoid:	None if handled and stored according to specifications.
Substances to avoid:	not known
Hazardous decomposition products:	May form acrolein, carbon dioxide and carbon monoxide, various hydrocarbons.

**11. TOXICOLOGICAL INFORMATION**

Health effects:	none known
Inhalation:	none known
Skin contact:	none known
Eye contact:	none known
Ingestion:	none known

**12. ECOLOGICAL INFORMATION**

None known.

**13. DISPOSAL CONSIDERATIONS**

Product:	Dispose in accordance with all local, state and federal regulations.
Uncleaned packaging:	Must be treated in the same matter as the product.

