

34949-1010

**EBERHARD FABER****SAFETY DATA SHEET****8703, 8704**

acc. to 91/155/EEC

Article No.

Prepared: 04/20/94

Revised: 07/27/07

Printed: 07/30/07, LaL-U/So

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**1. Identification of the substance/preparation and of the company***Gloss varnish***Recommended use:**

Laquer(s) for hobby purposes

**Manufacturer:**

EBERHARD FABER GmbH

PO Box 1220

EFA-Str. 1

D-92302 Neumarkt

D-92318 Neumarkt

Emergency call: Telephone: #49-911/9365-731

Germany

**2. Composition/information on ingredients****General chemical nature / description**

Varnish based on alcoholic solvents, resins and cellulose ester

Preparation, containing hazardous substances (Full text of R phrases see heading 16):

Wt.-%	Name of substance	CAS-No.	Symbol	R-phrases
30 - 40	1-Methoxy-2-propanol	107-98-2	-	10
10 - 20	Propan-1-ol	71-23-8	F-Xi	11-41-67
5 - 10	Isobutyl alcohol	78-83-1	Xi	10-37/38-41-67

**3. Hazards identification**

The preparation is dangerous within the meaning of Directives 67/548/EEC or 1999/45/EC.

Flammable.

Risk of serious damage to eyes

Vapours may cause drowsiness and dizziness

**4. First aid measures**

Eye contact:

Rinse thoroughly with plenty of water and seek medical advice immediately.

Skin contact:

Wash with water and soap. Do not use solvents.

Inhalation:

Fresh air; in case of permanent troubles seek medical advice.

Ingestion:

Wash out mouth with water and seek medical advice.

**5. Fire-fighting measures**

Extinguishing media:

Powder, carbon dioxide, water spray jet, foam

Hazardous decomposition products: Carbon monoxide, carbon dioxide in case of burning

**6. Accidental release measures**

Cover with absorbent material; collect for disposal in a safe way.

Ensure good ventilation; remove all sources of ignition.

**7. Handling and storage**

When using do not eat, drink or smoke

Avoid contact with skin and eyes

Keep container tightly closed; avoid freezing and extreme heat.

Keep away from sources of ignition - No smoking

**8. Exposure controls/personal protection**

Threshold limit values (TLV) in workplace:

Substance	TLV	Unit	EU	GB
1-Methoxy-2-propanol	100	ml/m <sup>3</sup>		2000
Isobutyl alcohol	50	ml/m <sup>3</sup>	GB	2000

Eye protection:

Safety glasses

Hand protection:

Rubber gloves

Respiratory protection:

In case of insufficient ventilation recommended.

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**9. Physical and chemical properties**

Colour:	colourless clear	Appearance:	liquid
Odor:	specific	Solubility in water:	partially miscible
Boiling range:	≥ 97 °C	pH-value:	n.a.
Melting range:	n.d.	Flashpoint:	26,5 °C
Density:	0,95 g/cm <sup>3</sup>	Autoignition temperature:	> 270 °C
Vapour pressure:	< 19 hPa	Explosion limits:	LEL: 0,8 Vol.-% UEL: 13,5 Vol.-%
Viscosity:	600 mPa s		
Bulk density:			

**10. Stability and reactivity**

Thermal decomposition: Not to be expected in the intended use.  
 Hazardous decomposition products: Carbon monoxide, carbon dioxide in case of burning  
 Conditions and materials to avoid: Strong oxidizers

**11. Toxicological information**

Eyes: Very irritating to eyes; risk of serious damage to eyes.  
 Vapours may cause drowsiness and dizziness

**12. Ecological information**

Do not dispose into drains or aquatic environment.  
 Water hazard class (Germany): 1 - Slight hazard for water (self classification)

**13. Disposal considerations**

If recycling is not possible, dispose in a special waste incinerator. Observe all state, federal and local regulations.  
 Recommended waste key: 08 01 02, waste paints and varnish free of halogenated solvents

**14. Transport information**

Way of transportation:	Road (RID/ADR):	not dangerous
	Sea (IMDG):	dangerous
	Marine Pollutant:	no
	Air (IATA/ICAO):	dangerous
Classification:	UN no:	1263
	Proper shipping name:	PAINT
	Name german:	Farbe
	Technical description:	FIMO Speziallack
	Source of danger:	Lösemittel
	Class:	3
	Packaging group:	III
Classification code:	-	

Not a dangerous good acc. to 2.2.3.1.5 ADR  
 (Viscosity >40 sec flow cup, class 3 solvents <60%)

**15. Regulatory information**

Labelling according to Directives 67/548/EEC and 1999/45/EC:

Symbol:	<b>Xi</b>	<b>Irritant</b>
R-phrases:	10	Flammable
	41	Risk of serious damage to eyes
	67	Vapours may cause drowsiness and dizziness
S-phrases:	2	Keep out of the reach of children
	7	Keep container tightly closed
	16	Keep away from sources of ignition - No smoking
	24/25	Avoid contact with skin and eyes
	26	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice
	39	Wear eye/face protection
	46	If swallowed, seek medical advice immediately and show this container or label

**16. Other information**

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**16. Other information**

n.a.: not applicable

n.d.: not determined

**Amendments in this safety data sheet:**

Heading 2: Composition/informations on ingredients

**Full text of R phrases in heading 2:**

R10

Flammable

R11

Highly flammable

R37/38

Irritating to respiratory system and skin

R41

Risk of serious damage to eyes

R67

Vapours may cause drowsiness and dizziness

*The information contained herein is based on the present state of our knowledge and is intended to describe our products from the point of view of safety requirements. It should not therefore be construed as guaranteeing specific properties. These products should be stored, handled, and used in conformity with any legal regulation. The information provided above is for general guidance only without responsibility, liability, and warranty on our part and is subject to change without notice.*