

EU-SAFETY DATA SHEET

Amendment date: 30.07.2002

Date of Printing: 16.10.2007

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SHERAPOR-L

Dipping hardener

1. Substance / preparation and company name

Product name:

SHERAPOR-L

Supplier:

SHERA Werkstoff-Technologie

GmbH & Co. KG

Espohlstr. 53

49448 Lemförde

Germany

Tel.: +49 54 43 - 99 33 - 0

Fax: +49 54 43 - 99 33 - 100

2. Composition / Details of components

Chemical properties

Compound of acetic acid and butylester and pento ester gum

Hazardous ingredients

Acetic acid and butylester CAS no. 123-86-4

EG no. 204-658-1

3. Possible dangers

Flammable.

4. First aid

After contact with skin

Rinse affected skin with plenty of water.

After contact with eyes

Wash out eyes thoroughly with plenty of water.

5. Fire fighting

Suitable fire fighting agents

Atomized water, foam, powder-type extinguishing agent, CO₂.

6. Action in the event of accidental release

Process of cleaning/absorption

To be picked up with liquid binding material.

7. Handling and storage

Handling

Tips on safety handling

Ensure good room ventilation, do not leave container open.

Tips on protection against fire and explosion

Keep away from ignition sources.

Storage

Requirements on storage rooms and container

Keep cool and closed. Danger class: All.

8. Exposure limits and personal safety equipment

Personal protective equipment

Respiratory protection

Yes.

Hand protection

Wear protective gloves.

Eye protection

Wear safety goggles.

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9. Physical and chemical properties

Appearance

Form: liquid
Colour: yellow brown
Odour: slightly acute

Change of state

Flashpoint (methode ASTM-D 1929-68)	27°C
Ignition temperature (methode ASTM-D 1929-68)	370°C
Density at 20°C	0.98g/cm ³
Solubility in water	insoluble in water

10. Stability and reactivity

None.

11. Toxicology information

Acute oral toxicity

In case of inhaling of higher concentrations, narcotic phenomenon may occur.

Sensitization

Moderately skin irritating, strongly irritating of mucous membrane.

12. Ecology information

Further ecological tips

Do not allow to enter into rivers, lakes nor sewage system. Water pollution class WPC: 1

13. Disposal instructions

For the product

Special category waste - according to the local authority regulations.

14. Transport information

Classification according to ADR/GGVS and RID/GGVE, notice:

Class 3
Figure/letter: 3

Further information

HN number 1123

15. Regulations

Hazardous constituents for labelling

Danger symbols

F Flammable

Risk phrases (R-phrases)

R 10 Flammable
R 66 Repeated exposure may cause skin dryness and cracking.
R 67 Vapours may cause drowsiness and dizziness.

Safety recommendations (S-phrases)

S 23 Do not breathe vapours.
S 25 Avoid contact with eyes.

National regulations

Danger class class II

16. Other information

This information is based on the state of knowledge and experience pertaining on the date of issue. The information is not to be taken as a guarantee of general properties. It should neither be changed nor transferred to other products. Duplication in an unchanged state is permissible.