

1. Identification of the substance/preparation and of the company/undertaking

Identification of the substance or preparation

PREMA MOUNTING PASTE

Art.-No.:

PEP-2 (SKU 2201190), PEP-8 (SKU 2201100), PEP-8N (SKU 2201150), PEP-11(SKU 2201160), PEP-22 (SKU 2201110) PMC-2 (SKU 2201210), PMC-8 (SKU 2201220), PMC-11 (SKU 2201230), PMC-22 (SKU 2201240) PMW-2 (SKU 2201310), PMW-8 (SKU 2201320), PMW-11 (SKU 2201330), PMW-22 (SKU 2201340)

Use of the substance/preparation

Paste to fit on tyres

Company/undertaking identification

PREMA GmbH Aspertsham 40 D-94081 Fürstenzell Telephone (++49) 8502 91 76 39 Inquiry office Emergency telephone :++49 (0) 6132 / 84463 (GBK Gefahrgut Buero GmbH, Ingelheim) Responsible for the safety data sheet: sds@gbk-ingelheim.de

2. Hazards identification

Explication of special hazards for human health and environment Not classified as dangerous according to directive 1999/45/EEC

3. Composition/information on ingredients

Chemical characterization (preparation) Soap-like preparation without silicone oils or mineral oils

4. First aid measures

General information

Remove contaminated soaked clothing immediately. In the event of persistent symptoms receive medical treatment.

After inhalation

Move to fresh air in case of accidental inhalation of vapours or decomposition products.

After contact with skin

Wash off with soap and plenty of water.

After contact with eyes

If eye irritation persists, consult a specialist. Rinse immediately with plenty of water, also under the eyelids.

After ingestion

Allow the affected person to vomit themselve, if necessary. Induce vomiting only upon the advice of a physician. If a person vomits when lying on his back, turn over on his side. Consult a physician.



5. Fire-fighting measures

Suitable extinguishing media

Alcohol-resistant foam, dry chemical, carbon dioxide (CO2), water-spray. Sand

Extinguishing media which must not be used for safety reasons Full water jet

Special exposure hazards arising from substance or preparation itself, combustion products, resulting gases

Fire may produce: Carbon monoxide and carbon dioxide.

Special protective equipment for fire-fighters

Use breathing apparatus with independent air supply.

Additional information

Cool containers at risk with water spray jet. Fire residues and contaminated firefighting water must be disposed of in accordance with the local regulations.

6. Accidental release measures

Personal precautions

In case of vapour formation use respirator. Ensure adequate ventilation. Use personal protective clothing.

Environmental precautions

Do not discharge into the drains/surface waters/groundwater.

Methods for cleaning up/taking up

Clean with detergents. Avoid solvents. Shovel into suitable container for disposal.

7. Handling and storage

Handling

Advice on safe handling

Keep container tightly closed. Avoid contact with the skin and the eyes.

Advice on protection against fire and explosion

No special protective measures against fire required.

Storage

Requirements for storage rooms and vessels Keep container tightly closed in a dry, cool and well-ventilated place. **Advice on storage compatibility**

Incompatible with oxidizing agents.

Further information on storage conditions Keep away from food, drink and animal feeding stuffs.

Storageclass (VCI)

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8. Exposure controls/personal protection

Exposure limit values

Exposure controls

Protective and hygiene measures

Avoid contact with eyes and skin.

Wash hands before breaks and at the end of workday.

When using, do not eat, drink or smoke.

Respiratory protection

No personal respiratory protective equipment normally required.

Hand protection

Protective gloves resistant to chemicals made off natural-rubber latex, Minimum coat thickness 0.6 mm, Permeation resistance (wear duration) approx. 480 minutes, i.e. protective glove <Lapren 706> made by www.kcl.de.

This recommendation refers exclusively to the chemical compatibility and the lab test conforming to EN 374 carried out under lab conditions.

Requirements can vary as a function of the use. Therefore it is necessary to adhere additionally to the recommendations given by the manufacturer of protective gloves.

Eye protection

Safety goggles with side protection

Skin protection

Long sleeved clothing.

9. Physical and chemical properties

General information

Physical state	Pasty
Colour	White
Odour	Mild

Important health, safety and environmental information

		Test method
pH-Value :	10,5	
Changes in the physical state		
Melting point	50 - 55 °C	
Flash point	n.d.	
Flammability		
Lower explosion limits	n.d.	
Ignition temperature	n.d.	
Density (at 20 °C):	1 g/cm³	
Water solubility : at (20 °C)	Completely miscible	
Solvent content < 30 %		

10. Stability and reactivity



Conditions to avoid

To avoid thermal decomposition, do not overheat. Heating can release vapours which can be ignited.

Materials to avoid

Strong oxidizing agents.

Hazardous decomposition products Carbon monoxide and carbon dioxide.

Additional information

No decomposition if stored and applied as directed.

11. Toxicological information

Empirical data on effects on humans

Inhalation of vapours may cause mild irritation to the mucous membrane. Repeated or prolonged exposure may cause irritation of eyes and skin.

Further information

If appropriately handled and if in accordance with the general hygienic rules, no damages to health have become known.

12. Ecological information

Further information

Ecological injuries are not known or expected under normal use. Do not flush into surface water or sanitary sewer system. Hazard to waters

13. Disposal considerations

Advice on disposal

Can be incinerated, when in compliance with local regulations.

Where possible recycling is preferred to disposal.

Waste disposal number of waste from residues/unused products

070699 WASTES FROM ORGANIC CHEMICAL PROCESSES; wastes from the MFSU of fats,

grease, soaps, detergents, disinfectants and cosmetics; wastes not otherwise specified

Contaminated packaging

Empty containers should be taken for local recycling, recovery or waste disposal.

Contaminated packaging should be emptied as far as possible and after appropriate cleansing may be taken for reuse.

Packaging that cannot be cleaned should be disposed of like the product.

14. Transport information

Land transport (ADR/RID)

Inland waterways transport

Marine transport

Air transport

Further Information

No hazardous material as defined by the transport regulations.



15. Regulatory information

Labelling

Additional advice on labelling	The product does not require a hazard warning label in accordance with EC directives/German regulations on dangerous substances.
National regulatory information Water contaminating class (D) 1999/13/EC (VOC)	2 - water contaminating 0 %

16. Other information

Further Information

Data of items 4 to 8, as well as 10 to 12, do partly not refer to the use and the regular employing of the product (in this sense consult information on use and on product), but to liberation of major amounts in case of accidents and irregularities.

The information describes exclusively the safety requirements for the product (s) and is based on the present level of our knowledge.

The delivery specifications are contained in the corresponding product sheet.

This data does not constitute a guarantee for the characteristics of the product(s) as defined by the legal warranty regulations.

"(n.a. = not applicable; n.d. = not determined)"

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)