

780-3E

1/4
TYRE ASSEMBLY PASTE WHITE
Art.: 012390
Revision: 01.01.2007

PANCREINHEIMER 

Tel.: 0049 (0) 4131-981661
Fax. 0049 (0) 4131-981663
www.rei-pa.com

Safety Data Sheet according to EEC-Regulation 91/155/EEC

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

1.1 Description of substance or preparation

TYRE ASSEMBLY PASTE WHITE
Art.: 012390

1.2 Firm name

REINHEIMER GMBH Fachhandel & Co KG / Borgwardstr. 10-12 / D-21365 Adendorf

1.3 Telephone in case of emergencies / Office for advice

1.3.1 Advisory office in case of poisoning:
Tel.: (D-Berlin) 030 / 19240
1.3.2 Telephone number of the firm in case of emergencies:
Tel.: 8.00h - 16.00h ++49 (0)7940/15-2457; 16.00h - 8.00h ++49 (0)7940/15-3333

2. Composition/information on ingredients

2.1 Chemical name	content %	symbol	R-phrases	CAS	
2.2 Chemical name	content %	MAK-value	TRK-value	BAT-value	CAS
Diethylene glycol	10 - 20	23 ppm (101 mg/m ³)			CAS 111-46-6

3. Hazards identification

3.1 To people

See point 15
The following can occur:
Product removes fat
Repeated exposure may cause skin dryness or cracking

3.2 To the environment

See point 12.
k.D.v.

4. First aid measures

4.1 Inhalation

Supply person with fresh air.
Remove person from danger area.

4.2 Eye contact

Wash thoroughly for several minutes using ample water. Seek medical help if necessary.

4.3 Skin contact

Wash thoroughly using ample water - remove contaminated clothing immediately. If skin irritation occurs (redness etc.), consult doctor.

4.4 Ingestion

Do not induce vomiting.
Consult doctor immediately - keep Data Sheet available.

4.5 Special resources necessary for first aid

n.g.

5. Fire-fighting measures

5.1 Suitable extinguishing media

Regardless of the nature and extent of fire.

5.2 Unsuitable fire extinguisher for reasons of safety

n.g.

5.3 Special dangers caused by the substance or preparation itself, results of fire/burning, or ensuring gases

In case of fire the following can develop:
Oxides of carbon

5.4 Special protective equipment for fire fighting

Protective respirator with independent air supply

According to size of fire

Full protection, if necessary

6. Accidental release measures**6.1 Personal precautions**

Ensure sufficient supply of air.

Avoid inhalation, and contact with eyes or skin.

Caution - possibility of sliding.

6.2 Environmental measures

If leakage occurs, dam up.

Prevent from entering drainage system.

6.3 Procedure for cleaning up

Collect using absorbant material (e.g. Universal binding medium), and dispose according to point 13.

Or:

Collect mechanically and dispose according to point 13.

7. Handling and storage**7.1 Handling**

Tips for safe handling:

See point 6.1

Ensure good ventilation.

General hygiene measures for the handling of chemicals are applicable.

7.2. Storage

Requirements for storage rooms and containers:

Not to be stored in gangways or stair wells.

Only store products unopened, in original packing.

Special storage conditions:

See point 10.2

Store cool

Store in a dry place.

8. Exposure controls/personal protection

Chemical name	content %	MAK-value	TRK-value	BAT-value	CAS
Diethylene glycol	10 - 20	23 ppm (101 mg/m ³)			CAS 111-46-6

8.1 Respiratory protection:

If MAK-value is exceeded.

Filter A P

8.2 Hand protection:

Rubber gloves

Protective nitrile gloves

Protective hand cream recommended.

8.3 Eye protection:

With danger of contact with eyes

Tight fitting protective goggles with side protection.

8.4 Body protection:

Protective working garments

9. Physical and chemical properties

Physical state:

Paste, Creame

Colour:

White

Odour:

Slightly, Perfumed

pH-value undiluted:

7,5

Boiling point / range (°C):

k.D.v.

Melting point / range (°C):

n.v.

Flash point (°C):

n.g.

Flammability (solid/gas):

k.D.v.

Autoflammability:

k.D.v.

Oxidizing properties:

No

Minimum limit of explosion:

k.D.v.

Maximum limit of explosion:

k.D.v.

Vapour pressure:

k.D.v.

Relative density (g/ml):

1 g/cm³

Solubility in water:

Soluble

VOC:

0 %

10. Stability and reactivity

10.1 Conditions to avoid

See point 7

Heating

Protect from frost.

10.2 Materials to avoid

See point 7

Avoid contact with other chemicals.

10.3 Hazardous decomposition products

See point 5.3

10.4 Additional information

Stabilizers necessary: k.D.v.

Stabilizers available: k.D.v.

Effects of changes in physical

state, on safety: k.D.v.

11. Toxicological information

11.1 Acute toxicity

11.1.1 Ingestion, LD50 rat oral (mg/kg): k.D.v.

11.1.2 Inhalation, LC50 rat inhal.(mg/l/4h): k.D.v.

11.1.3 Skin contact, LD50 rat dermal (mg/kg): k.D.v.

11.1.4 Eye contact: k.D.v.

11.2 Chronic effects

11.2.1 Sensitization: k.D.v.

11.2.2 Carcinogenicity: k.D.v.

11.2.3 Mutagenicity: k.D.v.

11.2.4 Reproductive toxicity: k.D.v.

11.2.5 Narcosis: k.D.v.

11.3. Further information

No classification according to calculation procedure.

12. Ecological information

12.1 Water hazard class: 1

12.2 Self classification: Yes (VwVwS)

12.3 Degradability: k.D.v.

12.4 Behaviour in sewage plants: k.D.v.

AOX:

According to the recipe, contains no AOX.

12.5 Aquatic toxicity: k.D.v.

12.6 Ecological toxicity: k.D.v.

13. Disposal considerations

13.1. for the material / preparation / residue

EC disposal code no.:

The above waste codes are recommendations based on the scheduled use of this product.

Owing to the user's specific conditions for use and disposal, other waste codes may be allocated under certain circumstances.

07 06 99 wastes not otherwise specified

Recommendation:

Pay attention to local and national official regulations

E.g. suitable incineration plant.

E.g. dispose at suitable refuse site.

13.2 for contaminated packing material

See point 13.1

Pay attention to local and national official regulations

Recommendation:

15 01 01 paper and cardboard

15 01 02 plastic

15 01 04 metallic

14. Transport information

General statements

UN-Number: n.a.

Road/Rail-transport (GGVS/ADR / GGVE/RID) n.a. (class/number)

GGVS/ADR: n.a.

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PANG REINHEIMER R

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GGVE/RID:	n.a.	(class/number)
Transport by sea		
GGVSee/IMDG-code:	n.a.	(class/code/packing-group)
EmS-Number:	n.a.	
MFAG-Number:	n.a.	
Marine Pollutant:	n.a.	
Transport by air		
IATA:	n.a.	(class/secondary danger/packing-group)
Additional information:		
Not dangerous material according to Transport Regulations.		

15. Regulatory information**Classification according to Dangerous Product Regulations incl. EEC Guidelines (67/548/EEC and 88/379/EEC)**

Symbol: Not applicable
 Description of danger: ---
 R-phrases:

S-phrases:

Additions: n.a.

VbF:

n.a.

Observe restrictions:

n.a.

16. Other information

These details refer to the product as it is delivered.

Storage class VCI (Germany):

10 - 13

Revised points:

n.a.

Legend:

n.a. = not applicable / n.v., k.D.v. = not available / n.g. = not checked

VbF = Regulations for flammable liquids / MAK = Maximum concentration per work place in ml/m³ = ppm

BAT = Biological tolerance for work places / TRbF = Technical regulations for flammable liquids

WGK = water hazard class

WGK 3 = very hazardous to water, WGK 2 = hazardous to water, WGK 1 = slightly hazardous to water

VOC = Volatile organic compounds (VOCV - Switzerland)

AOX = Adsorbable organic halogen compounds

The statements made here should describe the product with regard to the necessary safety precautions - they are not meant to guarantee definite characteristics - but they are based on our present up-to-date knowledge.

No responsibility.

REINHEIMER GMBH Fachhandel & Co KG

Borgwardstr. 10-12

D-21365 Adendorf