

EU-SAFETY DATA SHEET in accordance with Regulation (EC) no. 1272/2008 KEMAPOX FUGA/DRAIN

SECTION 1: Identification of the substance/mixture and of the company/undertaking

| 1.1 | Product identifier |
|-----|--------------------|
| | Trade name: |

KEMAPOX FUGA/DRAIN

1.2 Relevant identified uses of the substance or mixture and uses advised against Recommended Use: Epoxy resin for maki

1.3 Details of the supplier of the Safety Data Sheet:

Epoxy resin for making grouting mortar for paved surfaces and building a drainage layer. Murexin d.o.o., PuconciXX 393, 9201 Puconci, Slovenija T: +386 (0)2 545 95 00, F: +386 (0)2 545 95 10

Technical consulting: +386 (0)2 545 95 28, +386 (0)2 545 95 73 I: www.kema.si | E: info@murexin.si

E-mail address of person responsible for Safety Data Sheets:

1.4 Emergency telephone number:

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008:

2.2 Label elements

Classification according to Regulation (EC) No. 1272/2008

Pictograms:

Signal word:

Supplemental Hazard information (EU):

2.3 Other hazards:

SECTION 3: Composition/information on ingredients

3.1 Substance:

3.2 Mixtures:

Description of the mixture:

Hazardous ingredients:

Other information:

SECTION 4: First aid measures

4.1 Description of first aid measures

General notes:

Following inhalation:

Following skin contact:

Following eye contact:

Following ingestion:

Self-protection of the first aider:

4.2 Most important symptoms and effects, both acute

and delayed:

4.3 Indication of any immediate medical attention and special treatment needed:

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media:

Unsuitable extinguishing media:

5.2 Special hazards arising from the substance or

mixture:

Hazardous combustion products:

5.3 Advice for firefighters



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in accordance with Regulation (EC) no. 1272/2008 Special protection equipment for fire fighters:

Additional instructions:

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

For non-emergency personnel:

For emergency responders:

6.2 Environmental precautions:

6.3 Methods and material for containment and cleaning

up: For containment:

For cleaning up:

Other information:

6.4 Reference to other sections:

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Protective measures:

Measures to prevent fire:

Measures to prevent aerosol and dust generation:

Measures to protect the environment

Advice on general occupational hygiene:

7.2 Conditions for safe storage, including any incompatibilities

Technical measures and storage conditions:

Packaging materials:

Requirements for storage rooms and vessels:

Storage class:

Further information on storage conditions:

7.3 Specific end use(s):

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

8.1.1 Occupational Exposure limit values

Information on monitoring procedures:

DNEL

Environmental protection target:

PNEC

8.2 Exposure controls

8.2.1 Appropriate engineering controls:

Substance/mixture related measures to prevent exposure

during identified uses:

Structural measures to prevent exposure:

Eye and face protection:

Skin protection:

Hand protection:

Other skin protection:

Respiratory protection:

8.2.3 Environmental exposure controls:

SECTION 9: Physical and chemical attributes

9.1 Information on basic physical and chemical properties Appearance: Odour: Odour threshold:



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pH: Melting point / freezing point: Initial boiling point and boiling range:

Flash point:

Evaporation rate:

Flammability (solid, gas):

Upper/lower flammability or explosive limits

Lower:

Upper:

Vapour pressure: Vapour density:

Relative density:

Solubility(ies):

Partition coefficient: n-octanol/water:

Auto-ignition temperature:

Decomposition temperature:

Viscosity:

Explosive properties:

- Oxidising properties:
- 9.2 Other Information:

SECTION 10: Stability and reactivity

10.1 Reactivity:

10.2 Chemical stability:

10.3 Possibility of hazardous reactions: 10.4 Conditions to avoid:

10.5 Incompatible materials:

10.6 Hazardous decomposition products:

SECTION 11: Toxicological information

11.1 Information on toxicological effects:

 Acute toxicity

 Inhalation:

 Ingestion:

 Dermal:

 Skin corrosion/irritation:

 Serious eye damage/irritation:

 Respiratory or skin sensitisation:

 Germ cell mutagenicity:

 Carcinogenicity:

 Summary of evaluation of the CMR properties:

 STOT-single exposure:

 STOT-repeated exposure:

 Aspiration hazard:

 Other Information:

SECTION 12: Ecological information

12.1 Toxicity:

Acute (short-term) toxicity: Fish: Crustacea: Algae/aquatic plants: Other organisms: Chronic (long-term) toxicity: Fish:



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- Crustacea:
- Algae/aquatic plants: Other organisms
- 12.2 Persistence and degradability:
 - Abiotic Degradation:
 - Physical- and photo-chemical elimination:
 - Biodegradation:
- 12.3 Bioaccumulative potential:
 - Partition coefficient n-octanol /water (log Kow):
- Bioconcentration factor (BCF):
- 12.4 Mobility in soil:
- 12.5 Results of PBT and vPvB assessment:
- 12.6 Other adverse effects:
- 12.7 Other information:

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product / Packaging disposal:

Waste codes / waste designations according to LoW:

Waste treatment-relevant information:

Sewage disposal-relevant information:

Other disposal recommendations:

| SECTION 14: Transport information | | | | | |
|-----------------------------------------|---------|----------|------|------|--|
| | ADR/RID | ADN/ADNR | IMDG | IATA | |
| 14.1 UN Number | | | | | |
| 14.2 UN proper shipping name | | | | | |
| 14.3 Transport hazard class(es) | | | | | |
| 14.4 Packing group | | | | | |
| 14.5 Environmental hazards | | | | | |
| 14.6 Special precautions for user | | | | | |

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code":

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

EU regulations:

Authorisations and/or restrictions on use: Other EU regulations:



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in accordance with Regulation (EC) no. 1272/2008 Information according 1999/13/EC about limitation of emissions of volatile organic compounds (VOC-guideline):

Restrictions of occupation: Water hazard class:

SECTION 16: Other Information

Reason for change: Further information: