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# **EUROLASTIC LM 100**

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

#### 1.1. Product identifier

Trade name/designation:

## **EUROLASTIC LM 100**

# 1.2. Relevant identified uses of the substance or mixture and uses advised against Relevant identified uses:

Sector of uses [SU]

SU 19: Building and construction work

Uses advised against:

Sector of uses [SU]

**SU 21:** Consumer uses: Private households (= general public = consumers)

# 1.3. Details of the supplier of the safety data sheet

## Supplier (manufacturer/importer/only representative/downstream user/distributor):

#### **Euroteam Bauchemie GmbH**

An der Mühle 1 15345 Altlandsberg

Germany

Telephone: +49 (0) 33438 14790
Telefax: +49 (0) 33438 147929
E-mail: info@euroteam-bauchemie.de
Website: www.euroteam-bauchemie.de

E-mail (competent person): info@euroteam-bauchemie.de

#### 1.4. Emergency telephone number

Labor, 24h: +49 (0) 162 2599220, Montag - Donnerstag 7:00 - 16:00; Freitag 7:00 - 13:00 +49 (0) 33438 1479 19 (Only available during office hours.)

#### **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

#### Classification according to Regulation (EC) No. 1272/2008 [CLP]:

This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [CLP].

#### 2.2. Label elements

# Labelling according to Regulation (EC) No. 1272/2008 [CLP] Hazard pictograms:



#### GHS07

**Exclamation mark** 

hazard statements for health hazards		
H302	Harmful if swallowed.	
H312	Harmful in contact with skin.	

Precautionary statements Prevention		
P280	Wear protective gloves/protective clothing/eye protection/face protection.	

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Precautionary statements Response		
P301 + P312.2	IF SWALLOWED: Call a doctor if you feel unwell.	
P312.2	Call a doctor if you feel unwell.	
P363	Wash contaminated clothing before reuse.	

#### 2.3. Other hazards

No data available

# **SECTION 3: Composition / information on ingredients**

#### 3.2. Mixtures

No data available

# **SECTION 4: First aid measures**

## 4.1. Description of first aid measures

#### **General information:**

No special measures are necessary.

#### Following inhalation:

Provide fresh air. In case of respiratory tract irritation, consult a physician.

#### In case of skin contact:

After contact with skin, wash immediately with plenty of water and soap. In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

#### After eye contact:

In case of contact with eyes flush immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart and consult an ophthalmologist.

#### After ingestion:

Let water be drunken in little sips (dilution effect). Call a physician in any case! If medical advice is needed, have product container or label at hand.

## 4.2. Most important symptoms and effects, both acute and delayed

No data available

### 4.3. Indication of any immediate medical attention and special treatment needed

No data available

# **SECTION 5: Firefighting measures**

# 5.1. Extinguishing media

#### Suitable extinguishing media:

alcohol resistant foam, Extinguishing powder, Carbon dioxide (CO2), Water spray

## 5.2. Special hazards arising from the substance or mixture

In case of fire may be liberated: Gases/vapours, toxic

## 5.3. Advice for firefighters

In case of fire: Wear self-contained breathing apparatus. Full protection suit

#### 5.4. Additional information

No data available

## **SECTION 6: Accidental release measures**

# 6.1. Personal precautions, protective equipment and emergency procedures

#### 6.1.1. For non-emergency personnel

#### Personal precautions:

Provide adequate ventilation. Use personal protection equipment.

#### 6.1.2. For emergency responders

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#### 6.2. Environmental precautions

Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains.

#### 6.3. Methods and material for containment and cleaning up

#### For cleaning up:

Take up mechanically.

#### 6.4. Reference to other sections

Appropriate disposal / Package: SECTION 13: Disposal considerations

#### 6.5. Additional information

This article doesn't contain dangerous substances or preparations intended to be released under normal or reasonably foreseeable conditions of use.

## **SECTION 7: Handling and storage**

# 7.1. Precautions for safe handling

### **Protective measures**

# Advices on safe handling:

Wear personal protection equipment (refer to section 8).

#### Fire prevent measures:

Usual measures for fire prevention.

#### Advices on general occupational hygiene

When using do not eat, drink, smoke, sniff. Wash hands before breaks and after work.

## 7.2. Conditions for safe storage, including any incompatibilities

#### Packaging materials:

Keep/Store only in original container.

## Requirements for storage rooms and vessels:

Keep container tightly closed in a cool, well-ventilated place. Protect from moisture.

# 7.3. Specific end use(s)

No data available

## SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

No data available

#### 8.2. Exposure controls

#### 8.2.1. Appropriate engineering controls

Safe handling: see section 7

#### 8.2.2. Personal protection equipment

## **Eye/face protection:**

Eye glasses with side protection

#### Skin protection:

Use protective skin cream before handling the product. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves. Check leak tightness/impermeability prior to use. Breakthrough times and swelling properties of the material must be taken into consideration. Wear protective gloves/protective clothing/eye protection/face protection.

## Respiratory protection:

Usually no personal respirative protection necessary. If technical exhaust or ventilation measures are not possible or insufficient, respiratory protection must be worn.

## Other protection measures:

When using do not eat, drink, smoke, sniff.

#### 8.2.3. Environmental exposure controls

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# **EUROLASTIC LM 100**

## 8.3. Additional information

No data available

# **SECTION 9: Physical and chemical properties**

## 9.1. Information on basic physical and chemical properties

**Appearance** 

Physical state: Paste Colour: pigmented

**Odour:** characteristic

## Safety relevant basis data

parameter		at °C	Method	remark
рН	not determined			
Melting point/freezing point	not determined			
Freezing point	not determined			
Initial boiling point and boiling range	not determined			
Decomposition temperature (°C):	not determined			
Flash point	not determined			
Evaporation rate	not determined			
Ignition temperature in °C	not determined			
Upper/lower flammability or explosive limits	not applicable			
Vapour pressure	not determined			
Vapour density	not determined			
Density	1.5 g/cm <sup>3</sup>	20 °C		
Bulk density	not determined			
Water solubility (g/L)	Immiscible			
Partition coefficient: n-octanol/ water	not determined			
Dynamic viscosity	not determined			
Kinematic viscosity	not determined			

#### 9.2. Other information

No data available

# **SECTION 10: Stability and reactivity**

## 10.1. Reactivity

No data available

#### 10.2. Chemical stability

The product is chemically stable under recommended conditions of storage, use and temperature.

#### 10.3. Possibility of hazardous reactions

No known hazardous reactions.

## 10.4. Conditions to avoid

No information available.

#### 10.5. Incompatible materials

Do not mix with other chemicals.

## 10.6. Hazardous decomposition products

No known hazardous decomposition products.

# **SECTION 11: Toxicological information**

## 11.1. Information on toxicological effects

#### **Skin corrosion/irritation:**

Not an irritant.

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#### Eye damage/irritation:

Not an irritant.

#### Respiratory or skin sensitisation:

May cause sensitisation by skin contact.

#### **Additional information:**

This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [CLP]. According to EC directives or the corresponding national regulations the product does not have to be labelled.

# **SECTION 12: Ecological information**

#### 12.1. Toxicity

#### **Aquatic toxicity:**

No information available.

## 12.2. Persistence and degradability

## **Biodegradation:**

Not readily biodegradable (according to OECD criteria)

### 12.3. Bioaccumulative potential

No data available

## 12.4. Mobility in soil

This information is not available.

### 12.5. Results of PBT and vPvB assessment

No data available

#### 12.6. Other adverse effects

Do not allow to enter into soil/subsoil. Do not allow uncontrolled discharge of product into the environment.

# **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

Dispose of waste according to applicable legislation.

## 13.1.1. Product/Packaging disposal

Waste codes/waste designations according to EWC/AVV

#### Waste code product:

08 04 10	waste adhesives and sealants other than those mentioned in 08 04 09	
15 01 01	paper and cardboard packaging	
15 01 02	Plastic packaging	

#### **Waste treatment options**

#### Appropriate disposal / Package:

Dispose of waste according to applicable legislation.

#### 13.2. Additional information

No data available

## **SECTION 14: Transport information**

No dangerous good in sense of these transport regulations.

#### 14.1. UN-No.

not relevant

### 14.2. UN proper shipping name

not relevant

## 14.3. Transport hazard class(es)

not relevant

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# 14.4. Packing group

not relevant

#### 14.5. Environmental hazards

not relevant

## 14.6. Special precautions for user

not relevant

# 14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code not applicable

# **SECTION 15: Regulatory information**

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

## 15.1.1. EU legislation

No data available

## 15.1.2. National regulations



## Water hazard class (WGK)

#### WGK:

1 - schwach wassergefährdend

## 15.2. Chemical Safety Assessment

For this substance a chemical safety assessment has not been carried out.

#### 15.3. Additional information

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## **SECTION 16: Other information**

## 16.1. Indication of changes

- 1.1. Product identifier
- 1.2. Relevant identified uses of the substance or mixture and uses advised against
- 1.3. Details of the supplier of the safety data sheet
- 1.4. Emergency telephone number
- 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
- 10.7. Additional information
- 11.1. Information on toxicological effects
- 12.1. Toxicity
- 12.2. Persistence and degradability
- 12.3. Bioaccumulative potential
- 12.4. Mobility in soil
- 12.5. Results of PBT and vPvB assessment
- 12.6. Other adverse effects
- 13.1. Waste treatment methods
- 14.5. Environmental hazards
- 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture
- 15.2. Chemical Safety Assessment
- 16.1. Indication of changes
- 16.2. Abbreviations and acronyms
- 16.3. Key literature references and sources for data
- 16.4. Classification for mixtures and used evaluation method according to regulation (EC) 1272/2008 [CLP]
- 16.5. Relevant R-, H- and EUH-phrases (Number and full text)
- 16.6. Training advice
- 16.7. Additional information
- 2.1. Classification of the substance or mixture
- 2.2. Label elements
- 2.3. Other hazards
- 3.1. Substances
- 3.2. Mixtures
- 4.1. Description of first aid measures
- 4.2. Most important symptoms and effects, both acute and delayed
- 4.3. Indication of any immediate medical attention and special treatment needed
- 5.1. Extinguishing media
- 5.2. Special hazards arising from the substance or mixture
- 5.3. Advice for firefighters
- 6.1. Personal precautions, protective equipment and emergency procedures
- 6.2. Environmental precautions
- 6.3. Methods and material for containment and cleaning up
- 6.4. Reference to other sections
- 7.1. Precautions for safe handling
- 7.2. Conditions for safe storage, including any incompatibilities
- 7.3. Specific end use(s)
- 8.1 Control parameters
- 8.2 Exposure controls
- 9.1. Information on basic physical and chemical properties
- 9.2. Other information

#### 16.2. Abbreviations and acronyms

No data available

## 16.3. Key literature references and sources for data

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# 16.4. Classification for mixtures and used evaluation method according to regulation (EC) 1272/2008 [CLP]

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

This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [CLP].

16.5. Relevant R-, H- and EUH-phrases (Number and full text)

No data available

16.6. Training advice

No data available

16.7. Additional information