

## MATERIAL SAFETY DATA SHEET

according 1907/2006/EG

**Product:** Eurocell<sup>®</sup> (all Types)

**Date:** February 17<sup>th</sup> 2021

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### 1. Identification of substance/preparation and of the company:

**Eurocell<sup>®</sup>:** 140, 145, 150, 300, 500, 800, 1.000, 1.500  
142, 152, 302, 502  
140- H, 145-H, 150-H, 300-H, 500-H, 800-H, 1.000-H, 1.500-H  
142-H, 152-H, 302-H, 502-H  
140-23, 145-23, 150-23  
B225, B300  
M90

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### 2. Hazards identification

**Hazard prescription:** not suitable

**Special hazard indication:** not suitable

**Classification system:** not suitable

### 3. Composition/information on ingredients

**Chemical classification:** expanded vulcanic rock

**CAS:** 93763-70-3\* (article)

**EINECS:** 310 12 76 (natural occuring substances)

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## 4. First Aid measures

<b>Eyes:</b>	rinse with water if necessary
<b>Inhalation:</b>	not suitable
<b>Skin:</b>	not suitable
<b>Eyes:</b>	not suitable
<b>Ingestion:</b>	not suitable

## 5. Fire-Fighting measures

<b>Suitable extinguishing media:</b>	the product is non-combustible
<b>Nonsuitable extinguishing media:</b>	not suitable
<b>Special fire or explosion hazards:</b>	not suitable
<b>Special fire-fighting procedures:</b>	not suitable

## 6. Accidental Release measures

<b>Personal precautions:</b>	no measures necessary
<b>Environmental precautions:</b>	not suitable
<b>Methods for cleaning up:</b>	vacuum clean or collect dry

## 7. Handling and Storage

<b>Handling:</b>	
<b>Safe handling:</b>	avoid dust
<b>Fire- and explosion protection:</b>	not suitable
<b>Storage:</b>	
<b>Conditions for safe storage:</b>	store dry
<b>Storage conditions:</b>	not suitable

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### 8. Exposure Controls/Personal Protection

**General protection  
and hygienic measures:**

no special measures necessary

**Respiratory protection:**

eventually dust mask, e.g. particle filter P1-P3

**Hand protection:**

not suitable

**Eye protection:**

eventually goggles or safety glasses

**Skin protection:**

not suitable

### 9. Physical and chemical properties

**Appearance:**

**Form:**

granulated material

**Colour:**

white-grey

**Odour:**

none

**Change of condition:**

**Melting point /melting range:** 1100 °C - 1300 °C

**Boiling point/ boiling range:** not suitable

**Flash point:**

not suitable

**Explosive properties:**

not suitable

**Vapor pressure:**

not suitable

**Density:**

Bulk density: 50 - 300 kg/m<sup>3</sup>

**Solubility in water:**

not suitable

**PH-value:**

6,5 - 7,5

**Viscosity:**

not suitable

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### 10. Stability and reactivity

**Conditions to avoid:**

**Thermal decomposition:** not suitable

**Materials to avoid:** not suitable

**Hazardous decomposition products:** not suitable

### 11. Toxicological information

**Acute toxicity:** not suitable

**Primary irritation:** avoid dust

**Skin:** not suitable

**Eye:** not suitable

**Additional Information:** none

### 12. Ecological Information

**General:** the product is fully ecological and multiple usable

### 13. Disposal consideration

**Product:** multiple usable if collected dry

**Recommendation:** method of disposal: landfill

**EAK Nr:** 01 01 02  
non-hazardous as defined by RCRA (40 CFR part 261)

**Packing:** emptied packing is nearly clean  
dispose via ARA system Nr. 494 or similar

### 14. Transport information

Non dangerous good according to transport classification

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### 15. Regulatory information

<b>Labeling according 67/548/EEC:</b>	not suitable
<b>National regulations:</b>	not suitable
<b>Classification according VbF:</b>	not suitable
<b>Water endangering:</b>	0 (self rating)

### 16. Any other relevant information

As of the date of preparation of this document, the foregoing information is believed to be accurate and is provided in good faith to comply with applicable federal and state law(s). However, no warranty or representation with respect to such information is intended or given.