

# Safety data sheet

October 2016



According to Regulation REACH 1907/2006, CELENIT wood wool board is defined as an article.

The Regulation does not require Safety Data Sheets for articles.

However our Company, on a voluntary basis, has drafted this document in order to provide downstream users with essential information on safe handling of the product.

## 01. Product

Thermal and acoustic insulation panel for building.

CELENIT N	CELENIT NB	CELENIT A	CELENIT AB
CELENIT AE	CELENIT ABE	CELENIT AB Micro	CELENIT AB/F
CELENIT N/C	CELENIT S	CELENIT R	CELENIT RA
CELENIT RAB	CELENIT CG/F	CELENIT GF	
CELENIT P2	CELENIT P3	CELENIT G2	CELENIT G3
CELENIT G2A	CELENIT G2AB	CELENIT G3AB	CELENIT E3
CELENIT P3/V	CELENIT G3/V		
CELENIT F2	CELENIT F2/C	CELENIT L2	CELENIT L2/C
CELENIT L3	CELENIT L3/C	CELENIT L2A	CELENIT L2AB
CELENIT L3A	CELENIT L3AB	CELENIT L3AL	CELENIT L3ABL
CELENIT L3A10	CELENIT L3AB10	CELENIT L3A10L	CELENIT L3AB10L
CELENIT L2AB15	CELENIT L2ABE15	CELENIT L2NB25	CELENIT L2AB25
CELENIT L2ABE25	CELENIT L2NB35	CELENIT L2AB35	CELENIT L2ABE35
CELENIT L2AB15C	CELENIT L2AE25C	CELENIT L2ABE25C	CELENIT L3AE
CELENIT L3ABE			
CELENIT A/A2	CELENIT AB/A2	CELENIT AE/A2	CELENIT ABE/A2
CELENIT L2A/A2	CELENIT L2AB/A2	CELENIT L2AE/A2	CELENIT L2ABE/A2
CELENIT L3A/A2	CELENIT L3AB/A2	CELENIT L3A10/A2	CELENIT L3AB10/A2
CELENIT L3AB10L/A2			
CELENIT L2AB15/A2	CELENIT L2ABE15/A2	CELENIT L2AB25/A2	CELENIT L2ABE25/A2
CELENIT L2AB15C/A2	CELENIT L2AE25C/A2	CELENIT L2ABE25C/A2	CELENIT L3AE/A2
CELENIT L3ABE/A2			

To be used as insulation only; avoid improper use.

## MANUFACTURER

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## FOR MORE INFORMATION

Contact [psvegliado@celenit.com](mailto:psvegliado@celenit.com)

## 02. Hazards identification

Not classified.

## 03. Product ingredients

Board made from mineralized fir wood-wool bound with Portland cement.

Composite board made of CELENIT layers coupled with: sintered expanded polystyrene, sintered extruded polystyrene, expanded polystyrene additives with graphite, mineral wool or other materials, insulating and not.

## 04. First aid measures

In case of contact with dust or splinters in the eyes wash with water; ask for medical advice.

# Safety data sheet

October 2016



## 05. Fire-fighting measures

The product is classified according to EN 13501-1.

CELENIT A/A2	CELENIT AB/A2	CELENIT AE/A2	CELENIT ABE/A2
CELENIT L2A/A2	CELENIT L2AB/A2	CELENIT L2AE/A2	CELENIT L2ABE/A2
CELENIT L3A/A2	CELENIT L3AB/A2	CELENIT L3A10/A2	CELENIT L3AB10/A2
CELENIT L3AB10L/A2			
CELENIT L2AB15/A2	CELENIT L2ABE15/A2	CELENIT L2AB25/A2	CELENIT L2ABE25/A2
CELENIT L2AB15C/A2	CELENIT L2AE25C/A2	CELENIT L2ABE25C/A2	CELENIT L3AE/A2
CELENIT L3ABE/A2			

**Classification: Euroclass A2-s1, d0**

CELENIT N	CELENIT NB	CELENIT A	CELENIT AB
CELENIT AE	CELENIT ABE	CELENIT AB Micro	CELENIT AB/F
CELENIT N/C	CELENIT S	CELENIT R	CELENIT RA
CELENIT RAB			
CELENIT F2	CELENIT L2	CELENIT L2/C	CELENIT L3
CELENIT L3/C	CELENIT L2A	CELENIT L2AB	CELENIT L3A
CELENIT L3AB	CELENIT L3AL	CELENIT L3ABL	CELENIT L3A10
CELENIT L3AB10	CELENIT L3A10L	CELENIT L3AB10L	
CELENIT L2AB15	CELENIT L2ABE15	CELENIT L2NB25	CELENIT L2AB25
CELENIT L2ABE25	CELENIT L2NB35	CELENIT L2AB35	CELENIT L2ABE35
CELENIT L2AB15C	CELENIT L2AE25C	CELENIT L2ABE25C	CELENIT L3AE
CELENIT L3ABE			

**Classification: Euroclass B-s1, d0**

CELENIT P2	CELENIT P3	CELENIT G2	CELENIT G3
CELENIT G2A	CELENIT G2AB	CELENIT G3AB	CELENIT E3
CELENIT F2/C			

**Classification: Euroclass E**

CELENIT CG/F	CELENIT GF	CELENIT P3/V	CELENIT G3/V
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**Classification: Euroclass F**

Keep away from ignition sources.

Extinguishing media: water, foam, carbon dioxide, powder.

## 06. Accidental release measures

Not applicable. The product is solid.

## 07. Handling and storage

Not require particular precautions.

## 08. Personal protection

It is recommended to use gloves when handling the panels.

Use of appropriate mask and glasses in case of cutting processing with the release of dust or fiber panels.

Use of mask and gloves when handling the product CELENIT type L (coupled with rock wool).

## 09. Physical and chemical properties

Appearance	Solid, fibrous, variable color
Smell	No smell
pH	Not applicable
Boiling point	Not applicable
Melting point	Not applicable
Flash point	Not applicable

2016/10 | page 2/3

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# Safety data sheet

October 2016



Flammability  
Explosive properties  
Oxidising properties  
Vapour pressure  
Apparent density  
Solubility in water  
Solubility in organic solvents  
Partition coefficient n-octanol/water  
Viscosity  
Vapour density  
Evaporation rate

## 10. Stability and reactivity

The product is stable and non-reactive.

## 11. Toxicological information

The product is inert. There aren't known harmful effects.

## 12. Ecological information

Inert.

## 13. Waste disposal

EWC 170604: insulating materials, other than those mentioned in 170601 and 170603.

## 14. Transport information

Transportation does not present risks.

## 15. Information on regulation

The product is subject to the Regulation on Construction Products (CPR) according to the EN 13168, EN 13964 and EN 13172.

## 16. Further information

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## Note

Above data refer only to safety and environment aspects. This SDS is not a technical information.

Drafted according to Regulation 1907/2006 (REACH) and amendments.

2016/10 | page 3/3

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