



## Material: GLASS BEADS

### MATERIAL SAFETY DATA SHEET

#### Section I. Identification of the Substance and of the Company

Product Name	Glass Beads
Distributor:	<b>GritSablare</b>
Headquarter:	10 Eliza Zamfirescu Leonida Street, Bucharest
Storage & Logistic:	Constanța Seaport, Gate 2, SORENA Platform, Constanța, Romania
Phone:	(+4) 0722.279.481
Email:	comercialgritsablare@gmail.com
Website:	www.gritsablare.ro

#### Section II. Physical and Chemical Properties

Hardness:	6 - 7 Mohs
Specific Gravity:	2.4 - 2.6 cm <sup>3</sup>
Bulk Density:	1.5 g/cm <sup>3</sup>
Shape:	Spherical
Free Silica:	None
Free Iron:	≤ 1%
Free Iron Color:	Clear
Chemical Composition	
<b>SiO<sub>2</sub></b>	<b>71 - 73%</b>
<b>Na<sub>2</sub>O</b>	<b>13 - 15%</b>
<b>K<sub>2</sub>O</b>	<b>0.2 - 0.6%</b>
<b>CaO</b>	<b>8 - 10%</b>
<b>MgO</b>	<b>3 - 5%</b>
<b>Al<sub>2</sub>O<sub>3</sub></b>	<b>0.5 - 2%</b>

### Section III. Fire and Explosion Hazard Information

Uneasily be combustible in the air. And without explosion hazard.

### Section IV. Stability and Reactivity

Chemical Stability

Stable

Conditions to Avoid

Contact with water.

### Section V. Health Hazards Data

Potential Health Effects

Eye:

No hazard

Skin:

No hazard

Ingestion:

No hazard

### Section VI. First Aid Measures

No Hazard

### Section VII. Exposure Controls

Engineering Controls

Stable

### Section VIII. Personal Protection

Use with protection equipment.

### Section IX. Handling

Normal running.

### Section X. Storage

The product must be kept dry.

### Section XI. Transport Information

No information available.

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