



Material: STEEL SHOTS

MATERIAL SAFETY DATA SHEET

Section I. Identification of the Substance and of the Company

Product Name	Steel Shots
Distributor:	GritSablare
	Headquarter: 10 Eliza Zamfirescu Leonida Street, Bucharest
	Storage & Logistic: Termele Romane Street (between Gate 1 / Gate 2), Constanța Seaport, Romania
	Phone: (+4) 0722.279.481
	Fax: (+4) 0372.870.589
	Email: comercialgritsablare@gmail.com
	Website: www.gritsablare.ro

Section II. Physical and Chemical Properties

Shape:	Round	
Odor:	None	
Solubility in Water:	Insoluble in Water	
Hardness:	Normal: HRC 40 - 50 (400 to 500 Hv)	
Microstructure:	Homogeneous Tempered Martensite or Troostite	
Density:	(approx.) 7.2 g/cm ³	
Chemical Composition	C	0.70% - 1.20%
	Si	0.40% - 1.20%
	Mn	0.35% - 1.20%
	Cr	0.35% - 1.00%
	S	≤ 0,05%
	P	≤ 0,05%

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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