## Contact Manufacturer

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# TECHNICAL DATA SHEET

PRINT DATE: Wednesday, July 7th 2013

PRODUCT: Glass beads

NAME: Glass beads SiO2 CONTENT: 65% MIN.

### TYPICAL CHEMICAL ANALISIS [%]:

| SiO2   | Na2O   | Fe2O3  | A12O3    | MgO   | CaO   | Other |
|--------|--------|--------|----------|-------|-------|-------|
| ≥65.0% | ≤14.0% | ≥0.15% | 0.5-2.0% | ≥2.5% | ≤8.0% | 2.0%  |

### PHYSICAL PROPERTIES:

| Bulk Density | Real Density | Mohs Hardness | HRC hardness | Roundness | Magnetic |
|--------------|--------------|---------------|--------------|-----------|----------|
| 1.5g/cm3     | 2.5g/cm3     | 6-7           | 46           | ≥80.0%    | ≤0.1%    |

### AVAILABLE SIZES

| Sandblasting | 20# 30# 40# 50# 60# 70# 80# 90# 100# 120# 140# 150# 170# 180# 200# 220# 240# 325# |
|--------------|---|
| Grinding     | 0.8-1mm 1-1.5mm 1.5-2mm 2-2.5mm 2.5-3mm 3.5-4mm 4-4.5mm 4-5mm 5-6mm 6-7mm         |
| Road Marking | BS6088A BS6088B EN1424 EN1423 AASHTO TYPE1 AASHTO TYPEII JIS NO.1 JIS NO.2        |

### MOSTLY USED AS

- 1.Used in cleaning and metal surface strengthening treatment technology.Used for sandblasting equipment.
- 2.Used as disperser, grinding media and filter material in day, paint, ink and chemical industry. 3.roadmarking

#### **PACKING:**

25kgs Pvc bags+1MT big bag

The shown values are typical characteristics of the material and shall not be used to prepare specifications. They are submitted to tolerances of the production and meet the present standard of technique. We reserve our right for changes within the scope of technical progress or internal improvement..