



## Product Information

### Glass grit

|                                   |  |   |                           |
|-----------------------------------|--|---|---------------------------|
| Shape                             | angular  |   |                           |
| Application                       | cleaning and mat finishing of different materials  |   |                           |
| Blasting Systems                  | injection- and compressed air blasting   |   |                           |
| Indication / Chemical Composition | SiO <sub>2</sub> min. 67,0 %<br>Al <sub>2</sub> O <sub>3</sub> 0,5 - 2,0 %<br>Fe <sub>2</sub> O <sub>3</sub> max. 0,15 % | MgO min. 2,5 %<br>CaO min. 8,0 %<br>Na <sub>2</sub> O min. 14,0 % | Other contents max. 2,0 % |
| Hardness (New Grain)              | Mohs 6   |   |                           |
| Specific Density [kg/l]           | approx. 2,5  |   |                           |
| Bulk Density [kg/l]               | approx. 1,5  |   |                           |
| Specific Characteristics          | Multipurpose abrasive for example: mould cleaning, woodworking.<br>Recommended, if abrasive loss is unavoidable.         |   |                           |
| Storage                           | several years, considering dry storage   |   |                           |
| Particle Size                     | 4400 - 1400 $\mu$ m  | 200 - 300 $\mu$ m   |                           |
|                                   | 300 - 800 $\mu$ m  | 100 - 200 $\mu$ m   |                           |
|                                   | 300 - 600 $\mu$ m  | 80 - 150 $\mu$ m  |                           |