



Product Information

Aluminium shot GRANAL

Description	Aluminium-Abrasive								
Shape	granular								
Application	cleansing of aluminium surfaces, surface equalizing, reducing of renewed corroding								
Blasting Systems	Wheel blasting and compressed air blasting								
Indication / Chemical Composition	<table border="0"> <tr> <td>Si: ca. 10,5 %</td> <td>Zn: <0,1 %</td> </tr> <tr> <td>Ti: < 0,15 %</td> <td>Fe: <0,15 %</td> </tr> <tr> <td>Mn: 0,50-0,80 %</td> <td>Mg: 0,1 – 0,5 %</td> </tr> <tr> <td>Cu: < 0,03 %</td> <td>Sr: <0,02 %</td> </tr> </table>	Si: ca. 10,5 %	Zn: <0,1 %	Ti: < 0,15 %	Fe: <0,15 %	Mn: 0,50-0,80 %	Mg: 0,1 – 0,5 %	Cu: < 0,03 %	Sr: <0,02 %
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Hardness (New Grain)	90 - 100 HV 0,3								
Härte (Betriebsgemisch)	120 - 150 HV 0,3								
Specific Density [kg/l]	Approx. 2,7								
Bulk Density [kg/l]	Approx. 1,6								
Specific Characteristics	delivery in ergonomic, handy 20 Kg bags								
Storage	Several years, considering dry storage								
Particle Size	0,30 - 1,00 mm 0,80 - 2,00 mm 1,60 - 3,00 mm								