



April 2014
revised in February 2020

Magnesium - Granules MGP 200/1400

Application:	Chemical Industry Cored Wire Production										
Composition:	Mg 99.90 % min. Cu 0.02 % max., Fe 0.05 % max., Mn 0.05 % max., Ni 0.001 % max., Sn 0.01 % max., Al 0,01% max., Si 0,03% max, Cl 0,005% max., other components 0.05 % max.,										
Granulation:	Mg granules 200/1400 Typical sieve analysis according to JEL 200 sieve inlet: DIN 4188 <table><tr><td>> 1.4mm</td><td>0%</td></tr><tr><td>0.8-1.4mm</td><td>50-80 %</td></tr><tr><td>0.5-0.8mm</td><td>50-80%</td></tr><tr><td>0.2-0.5mm</td><td>10-40%</td></tr><tr><td>< 0.2mm</td><td>traces</td></tr></table>	> 1.4mm	0%	0.8-1.4mm	50-80 %	0.5-0.8mm	50-80%	0.2-0.5mm	10-40%	< 0.2mm	traces
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0.2-0.5mm	10-40%										
< 0.2mm	traces										
Apparent Density:	Approx. 900 kg*m ⁻³										
Special Properties:	Due to a special production methode a low oxide content is achieved										
Packaging:	UN certified Big Bags										