

Styro magnesit Steirische Magnesitindustrie GmbH

STYROMAG® Z 10

Characteristics: STYROMAG® Z 10 is very active magnesia powder, which is mainly

used in the pulp industry.

| | | method | | typical |
|----------------|-----------|-------------------|-----|---------|
| Chemical data: | MgO | AA8.2.1.1.* | [%] | 86,0 |
| | CaO | $AA8.2.1.3 RFA^*$ | [%] | 4,0 |
| | Fe_2O_3 | $AA8.2.1.3 RFA^*$ | [%] | 2,0 |
| | SiO_2 | $AA8.2.1.3 RFA^*$ | [%] | 3,5 |
| | L.O.I. | 1050°C/1h | [%] | 5,0 |

| Physical data: | bulk density | EN 14016-2 | [kg/dm ³] | 0,60-0,75 |
|----------------|------------------|------------|-----------------------|-----------|
| | residue on sieve | EN 14016-2 | | |
| | 200 μn | n | [%] | 1,5 |
| | 90 μn | n | [%] | 13,0 |

Storage stability:

12 months from production date when stored in a dry place in unopened original packaging

The data given above is typical values targeted by our production and are checked by our quality control with the help of the mentioned methods. It is still the user's duty to control the product upon delivery. We reserve the right to modify the manufacturing process of this product. As our product is a processed natural mineral, variations in the concentration of accompanying minerals are possible. This edition cancels and replaces all previous editions of this document.

Z10 DS Oberdorf, 10.02.2016



UID-Nr.:

Firmensitz: St. Katharein / Laming - Oberdorf 41 Firmenbuchgericht: Handelsgericht Leoben Firmenbuchnummer: FN141746a DVR Nr.: 0470732

EVA Nr.: 112648





^{*.....} internal test method