

TECHNICAL DATA SHEET



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Granucol[®] MGA/MGAFS

Characterisation High filled Polyester resin (fully cured), filled with Aluminium trihydroxide (ATH) for use as a decore filler in solid surface, gelcoat resins applications for improvement of the flame retardancy

Form of delivery 15 kg paper bags; 1 t bigbags

Chemical analysis

| | [Ma.-%] |
|---------------------------|---------|
| Polyester resin | 30-40 |
| Al(OH)₃ | 60-70 |
| Pigments | 1-2 |

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| Oil absorption <small>DIN ISO 787, T5</small> | [ml / 100 g] | - |
| Residual humidity <small>DIN ISO 787, T2</small> | [Ma.-%] | <0,5 |
| Density | [g/ml] | approx. 1,7 |
| Bulk density | [g/ml] | approx. 1,0 |
| L-Value | | approx. 47,47 |
| Burning test according to Procedure UL94V | | Class V0 |

| | |
|--------------------|------------|
| Grain sizes | 0,0-0,7 mm |
| | 0,7-1,5 mm |
| | 1,5-2,2 mm |
| | 2,2-5,0 mm |

Important notice: The products mentioned are natural products which may be refined and/or blended together (also with synthetic products). All data and values indicated are therefore to be understood only as approximate values. It is the duty of our contractual partner to check the suitability of the product for his specific purpose and to acquire detailed information on tolerance fluctuations and application experiences due to natural variations as well as production and deposit fluctuations. Otherwise, our "General terms and conditions" apply.