



Technical Data Sheet

Pulverized Acrylic Glass XP 27

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| Chemical Basis | Homopolymer from methyl methacrylate |
| Average Molecular Weight | ca. 50,000 g/mol |
| Appearance | powder, clear |
| Maximum Particle Size | < 0,8 mm |
| Powder Density | 600 - 700 g/l |
| Physiological Risks | not known |
| Density | 1,1 g/cm ³ |
| Decomposition Temperature | above 350°C |
| Acid Value | < 1 mg KOH |
| Solution time | 90 min; [20% in MMA, at 40°C] |
| Viscosity | 27 ± 3 cP; [20% in MMA, 23°C, Brookfield spindle II, 100 rpm] |
| Package | 20 kg PE-bags or big bags |
| Application | MMA resins, hard sealers |
| Storage | keep dry |

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(updated Dec. 2013)