## KUNSTSTOFF- UND FARBEN-GESELLSCHAFT mbH

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## **Technical Data Sheet**

## **Pulverized Acrylic Glass XP 95**

Chemical Basis	Polymethylmethacrylate
Average Molecular Weight	ca. 100.000 g/mol
Appearance	powder, clear (colourless)
Particle Size	< 0.6 mm
Powder Density	600 - 700 g/l
Physiological Risks	not known
Density	1,1 g/cm <sup>3</sup>
Decomposition	above 350°C
Acid Value	< 1 mg KOH
Solution Time in MMA	100 min;[20% in MMA, at 40°C]
Viscosity	95 ± 3 cP; [20% in MMA, 23°C, Brookfield spindle 62, 100 rpm]
Package	20 kg PE bags or big bags
Application	acrylic solid surface
Storage	PMMA absorbs moisture up to 1%, therefore store dry

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