

KUNSTSTOFF- UND FARBEN-GESELLSCHAFT mbH

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Technical Data Sheet

Mixed Polymer L 102 S

Chemical basis	methacrylic ester and acrylic ester
Average Molecular Weight	approx. 45 000 g/mol
Appearance	bright pulver
Maximum Particle Size	3,5 mm
Glass Temperature	approx. 65 °C
Powder Density	500-600 g/L
Physiological Risks	not known
Decomposition	from 350°C
Acid Number	7 mg KOH
Solubility	in Esters, Aromates and Ketones
Compatible with	acrylic polymers, plasticizers based on maleinate and phtalate, chlorinated butyl rubber, nitrocellulose
Viscosity 25% in MMA	30 ± 3 cP; [23°C, Brookfield Spindle 62, 100 U/min]
Package	20 kg sacks on pallets or big bags
Application	self-leveling methylmethacrylate coatings, road marking, concrete coloration, metallic adhesive finishes, wetting agent for acrylic solid surface
Storage	keep dry

Our application technique consulting is not binding. The responsibility for the application resp. the processing of our products is in buyers hand, including property rights of third parties/patent rights. Technical data referring to our products are guide values.
(updated December 2015)