

Gree Industry Co.,Ltd

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PMMA

Typical properties

Property	Value	Unit	Method
Form	white powder (bead polymer)		
Molecular weight(Mw)	400,000 - 500,000		DIN 55672-1
Viscosity (nsp/c)	145 - 175	ml/g	ISO 1628-1
Water content	0 - 1.5	%	Karl Fischer
Central bead size V_{50}	90 - 110	μm	ISO 13320-1 (Coulter Counter)
Residual peroxide content	< 0.08	%	

Application

- Production of teeth
- Production of dentures
- Production of porous plastic molds
- Rheology modifier for cyanacrylate adhesives

Instructions for use

Solubility: Soluble in ethyl acetate and dichlormethan, insoluble in water.

General Details

Packaging	PE-lined paper bags, 25 kg net
	Plastic drum, 90 kg net
Storage	Keeps for 3 years if stored in a cool dry place / from date of delivery