

## DYNACOLL® AC 1920

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### Chemical composition

Bead polymer based on methyl methacrylate and n-butyl methacrylate.

### Application

Formulation of reactive hot melt adhesives.

### Typical Data

Property	Value	Unit	Method
Glass transition temperature (Tg)	85	°C	ISO 11357-1
Viscosity number	22	cm <sup>3</sup> /g	ISO 1628-1
Molecular weight (Mw)	37.000	g/mol	DIN 55672-1
Acid number	6	mgKOH/g	DIN EN ISO 2114
Softening point (Ring & Ball)	160	°C	DIN ISO 4625
Melt flow rate at 190°C (MFR)	20	g/10 min	DIN ISO 1133 (21.6N)

**Packaging**

Bags, 25 kg net

**Storage Stability**

Keep for 5 years if stored in a cool, dry place.

**Safety and Handling**

Please refer to our Safety Data Sheet.

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