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## Technical Datasheet PA6 K125

### 1) Product Description:

Akulon® K125 is a polyamide 6 (nylon 6) material. Primary attribute of Akulon® K125 is low viscosity.

### 2) Applications:

Injection molding of industrial parts, extrusion applications.

### 3) Typical data:

PROPERTY	TEST METHOD	UNIT	TYPICAL VALUE*
Density	ISO 1183	g/cm <sup>3</sup>	1.13
Water Absorption	ISO 62		
Saturation, 23 °C		%	9.5
Equilibrium, 23 °C, 50%RH		%	2.5
Viscosity Number	ISO 307	cm <sup>3</sup> /g	152
Melting Temperature	ISO 11357-3	°C	220

\* Typical values not to be construed as specifications.