

**Technical Data Sheet**

**Schulamid 66MV3-01 NATURAL**



Polyamide 66

**Product Description**

Nylon 66 Heat Stabilized

**Processing Method**            Injection Molding

**Attribute**                        Heat Stabilized

**Additive**                        Heat Stabilizer

<b>Typical Properties</b>	<b>Nominal Value</b>	<b>Units</b>	<b>Test Method</b>
<b>Physical</b>			
Density - Specific Gravity	1.13	g/cm <sup>3</sup>	ASTM D792
<b>Mechanical</b>			
Tensile Strength at Yield, (50 mm/min)	96.0	MPa	ASTM D638
Flexural Modulus, (1.3 mm/min)	3100	MPa	ASTM D790
<b>Impact</b>			
Notched Izod Impact	60	J/m	ASTM D256
<b>Thermal</b>			
Deflection Temperature Under Load Unannealed (264 psi)	68	°C	ASTM D648
Deflection Temperature Under Load Unannealed (66 psi)	225	°C	ASTM D648