

Product Texts

Vydyne 21LS is a low-viscosity, general purpose PA66 resin used for extrusion-compounding. Vydyne 21LS enables good blending with shear sensitive materials and high-percent filler concentration where distributive mixing is essential to the final product performance. The compounded product will maintain its high flow and performance needed for the application. Vydyne 21LS offers resistance to heat, oil, and wear in line with PA66 neat resins.

Thermal properties	dry / cond	Unit	Test Standard
ISO Data			
^[C] Melting temperature, 10°C/min	260 / *	°C	ISO 11357-1/-3

[C]: CAMPUS

Other properties	dry / cond	Unit	Test Standard
^[C] Density	1140 / -	kg/m ³	ISO 1183

[C]: CAMPUS

Characteristics

Processing

Other Extrusion

Chemical Resistance

Oil Resistance

Delivery form

Pellets

Applications

General Purpose

Features

Blending Resin

Regional Availability

North America, Europe, Asia Pacific