



# Elvamide®

nylon multipolymer resin

## PRELIMINARY DATA

### Elvamide® 8066

#### Low Melt Point Nylon Multipolymer Resin

Nylon multipolymer resin with lower melting point for textile adhesives.

Property	Test Method	Units	Value
			50%RH,23C,24h
<b>Mechanical</b>			
Tensile Strength	ASTM D 638	MPa (kpsi)	39 (5.7)
Elongation at Break	ASTM D 638	%	370
<b>Thermal</b>			
Melting Point	ASTM D 3418	°C (°F)	115 (239)
<b>Other</b>			
Specific Gravity	ASTM D 792		1.08
Hardness, Durometer D	ASTM D 2240		72
Water Absorption Immersion 24h	ASTM D 570	%	1.4
<b>Sales Specifications - Resin</b>			
Relative Viscosity	ASTM D 789		21-29

Contact DuPont for Material Safety Data Sheet, general guides and/or additional information about ventilation, handling, purging, drying, etc.  
Mechanical properties measured at 23°C (73°F) unless otherwise stated.

**The above data are preliminary and are subject to change as additional data are developed on subsequent lots.**

Elvamide® is a DuPont registered trademark.

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