

Product Name: **NiQuan PureWax™**

Product Category: NiQuan Energy GTL Waxes



Description: NiQuan PureWax™ (W40, W55, W75, and W100) offers exceptional linearity and a refined carbon number distribution.

These specialized waxes are designed for a broad range of applications, including hot melt adhesives, PVC lubricants, printing inks, rubber and tires, candles, personal care items, and packaging materials.

Their opaque white hue enhances vibrancy with minimal use of coloring agents. Additionally, their high purity and consistent characteristics make them ideal for automated systems and precision industrial applications. These waxes comply with all standards outlined in ASTM D938, D721, and D156.

NiQuan PureWax™ Specifications

Wax	Congeval Point (C)	Oil Content (%)	Saybolt Color
Standard Test Method	ASTM D938	ASTM D721	ASTM D156

W40	Typical Range 35-45	Typical Range 6-8	Typical Range 25-30
	Specification:	Specification: Maximum 12	Specification: Maximum 25
	Maximum 45		
W55	Typical Range 56-58	Typical Range 2.1 - 2.4	Typical Range 25-30
	Specification: 55-60	Specification: Maximum 2.5	Specification: Maximum 25
W75	Typical Range 72-75	Typical Range 0.5 - 0.7	Typical Range 25-30
	Specification: 72-77	Specification: Maximum 0.75	Specification: Maximum 25
W100	Typical Range 98-102	Typical Range 0.1	Typical Range 25-30
	Specification: 96-104	Specification: Maximum 0.5	Specification: Maximum 25