

Cardolite® NX-9101

Polyol Resin

Preliminary Technical Datasheet

DESCRIPTION

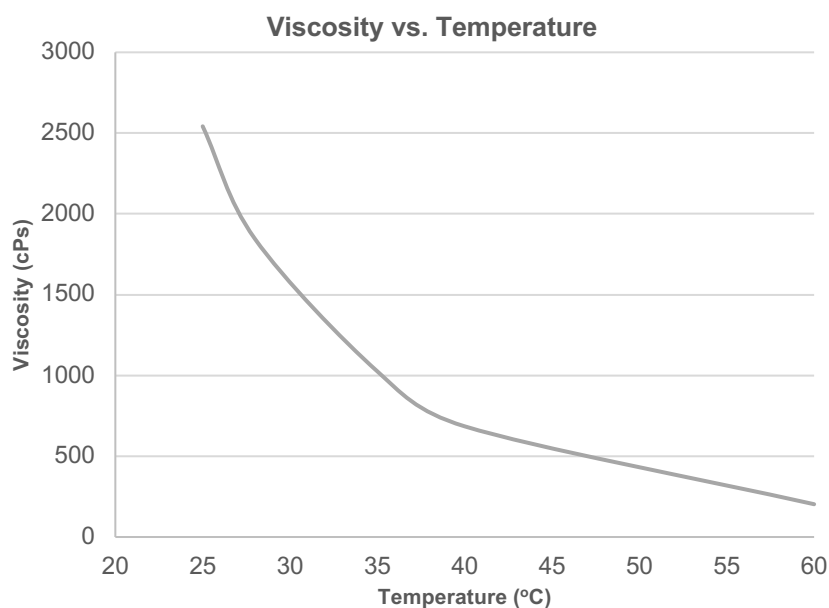
Cardolite NX-9101 is a Mannich polyol based on cashew nutshell liquid technology.

TYPICAL PROPERTIES

PROPERTY	TYPICAL VALUE	TEST METHOD
Appearance	Reddish Liquid	Visual
Color (Gardner)	15	ASTM D1544
Viscosity @ 25°C (cPs)	1500 - 3500	ASTM D2196
Hydroxyl Value (mg KOH/g)	395 - 445	ASTM D4274
Hydroxyl Equivalent Weight (g/mole)	126 - 142	Calculated
Moisture (%)	≤ 0.2	Karl-Fischer

Typical properties are not to be construed as specifications

VISCOSITY PROFILE



REGULATORY STATUS

Please refer to the material safety data sheet (MSDS). Specific information regarding chemical inventory listing can be obtained from your local sales representative.

SAFETY PRECAUTIONS

Please refer to the material safety data sheet (MSDS). Copies of the MSDS can be requested on the Cardolite website or via your local sales representative.

STABILITY AND STORAGE

Cardolite products may absorb moisture and carbon dioxide when left in open containers, which could result in increased viscosity, discoloration, reduction of reactivity, and/or crystallization of the products. These products should be kept tightly sealed in their original containers when not in use, and stored in a cool, dry place.

CONTACT INFORMATION



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