

# Cardolite® NX-9103

## Polyol Resin

### Preliminary Technical Datasheet

#### DESCRIPTION

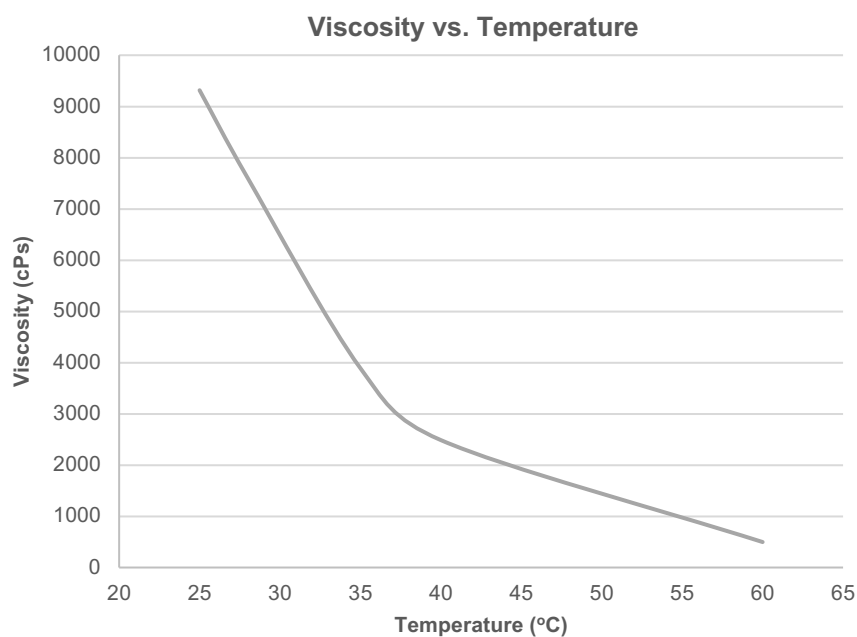
Cardolite NX-9103 is a Mannich polyol based on cashew nutshell liquid technology.

#### TYPICAL PROPERTIES

PROPERTY	TYPICAL VALUE	TEST METHOD
Appearance	Reddish Liquid	Visual
Color (Gardner)	15	ASTM D1544
Viscosity @ 25°C (cPs)	8000 - 13000	ASTM D2196
Hydroxyl Value (mg KOH/g)	450 - 500	ASTM D4274
Hydroxyl Equivalent Weight (g/mole)	112 - 125	Calculated
Moisture (%)	≤ 0.2	Karl-Fischer

Typical properties are not to be construed as specifications

#### VISCOSITY PROFILE



## REGULATORY STATUS

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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

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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

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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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