Cardolite® NX-9011 Polyol Resin Preliminary Technical Datasheet

DESCRIPTION

Cardolite NX-9011 is a polyol suitable for use in the formulation of two-component coatings and resin mortars. NX-9011 yields hard and tough, but flexible coatings, which are resistant to abrasion and chemicals.

TYPICAL PROPERTIES

PROPERTY	TYPICAL VALUE	Test Method
Color (Gardner)	≤ 5	ASTM D1544
Viscosity @ 25°C (cPs)	1,600 - 2,500	ASTM D2196
Hydroxyl Value (mg KOH/g)	210 - 240	ASTM D1957
Hydroxyl Equivalent Weight (g/mole)	234 - 267	Calculated
Moisture (%)	≤ 0.2	-

Typical properties are not to be construed as specifications

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



Cardolite Corporation 140 Wharton Road Bristol, PA 19007 United States of America Cardolite Specialty Chemicals Europe NV Wijmenstraat 21K / 2 B-9030 Mariakerke (Gent) Belgium

T: +32 (0) 92658826

T: + 91 (0) 824 2888 300

Cardolite Specialty Chemicals India LLP Plot No. IP-1 & IP-2, Mangalore Special Economic Zone Bajpe, Mangalore 574 142 India

Cardolite Chemical Zhuhai Ltd. 1248 Ninth Shihua Road Gaolan Port Economic Zone Zhuhai, Guangdong 519050 P.R. China

http://www.cardolite.com

T: +86-756-726-9066

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T: +1-800-322-7365

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