DESCRIPTION

Cardolite NX-6654 is an epoxy curing agent based on modified phenalkamine technology.

PROPERTIES

PROPERTY	TYPICAL VALUE	TEST METHOD
Color (Gardner)	≤ 14	ASTM D1544
Viscosity @ 25°C (cPs)	800-1600	ASTM D2196
Amine Value (mg KOH/g)	300-350	ASTM D2074
Theoretical Active Hydrogen Equivalent (AHEW) ¹	132	Calculated
Density @ 25°C (kg/L) (lbs/gal)	0.987 8.24	ASTM D1475
Flash point	101°C / 213.8°F	ASTM D93
Recommended Use Level (phr, EEW 190)	50-70	-

Typical properties are not to be construed as specifications

¹Based on total product weight

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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