DESCRIPTION

Cardolite NT-1515I73 is an isopropanol solution of high viscosity reactive polyamide designed for use with solid and liquid epoxy resins to give flexible, corrosion resistant thermoset coating applications.

TYPICAL PROPERTIES

PROPERTY	TYPICAL VALUES	TEST METHOD
Appearance	Amber color liquid	Visual
Color (Gardner)	8	ASTM D1544
Viscosity @ 25°C (cPs)	1,400 - 3,200	ASTM D2196
Amine Value (mg KOH/g)	164 - 182	ASTM D2074
Theoretical Active Hydrogen Equivalent (AHEW) ¹	271	Calculated
Solids (% weight)	72.5 - 74	ASTM D2369-98
Density @ 25°C (kg/L) (lbs/gal)	0.9215 7.69	ASTM D1475
Flash point	15°C / 59°F	ASTM D93
Recommended Use Level (phr, EEW 190 / 666.7)	142.6 / 40.6	-

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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DISCLAIMER & COPYRIGHT

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