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DATA SHEET

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**Teramine® 181 Hardener**  
**Fast-Cure, Low-Viscosity Amine Hardener for Epoxies**

**TYPICAL CHARACTERISTICS**

Appearance .....	Clear Liquid
Weight Per Gallon, Lbs .....	8.3-8.6
Equivalent Weight .....	97
Amine Value .....	300-320
Viscosity, cps .....	300-600
Color, Gardner .....	<2

**COMPATIBILITY**

Teramine® 181 is a unique modified cycloaliphatic amine hardener for fast-cure epoxy-based coatings. The product is designed to cure Bis A and Bis F epoxies, as well as Bis A and Bis F epoxies modified with reactive diluents and non-reactive diluents. The product is recommended for use in light-tints and clear topcoats.

**APPLICATIONS**

Teramine® 181 offers a viscosity of about 450 cps and promotes good flow and leveling characteristics for commercial and industrial floor coating applications. Epoxy coatings based on Teramine® 181 can be applied by conventional spray, roller or brush. The coatings provide excellent chemical resistance for pipe, tank, and container applications, as well as self-leveling floor coatings.

Epoxy coatings formulated with Teramine® 181 show high gloss, low color, good color stability, and excellent overall appearance.

**KEY FEATURES**

Good Color and Overall Appearance with High Gloss  
Excellent Chemical Resistance  
Low Viscosity

## **RECOMMENDED USE LEVELS**

Suggested mix ratio with standard Bis A epoxy resins (EEW 190) is 2:1 by volume.

## **CONTAINER SIZES**

5 Gallon Pail and 55 Gallon Drum.

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