



TERAMINE® 1151 HARDENER

Amine Hardener for Epoxies Coatings

TYPICAL CHARACTERISTICS

Appearance .	Clear Liquid
Color, Gardner	1 Max
H+ Active Equivalent (g/eq)	114
Amine Value	255-295
Weight Per Gallon, Lbs	8.66 ± 0.1
Flash Point (TCC)	>93°C
Equivalent Weight	1151
NVW, %	100 ± 0.1
Viscosity, cps @25°C	750-1250
Typical Mix Ratio (g/100g) with BisA Epoxy Resin, 188EW, phr	60
Pot Life, Minutes	30-50

COMPATIBILITY

Teramine® 1151 is a non-blushing epoxy curing agent with excellent surface appearance properties. The product is designed for bisphenol A epoxy resin, bisphenol F epoxy resin, and modified systems containing glycidyl ethers. Teramine® 1151 has a relatively long pot life and fast cure at ambient conditions. It is a workhorse hardener for many coatings applications such as flooring and general purpose coatings.

APPLICATIONS

Teramine® 1151 offers good overall performance characteristics for industrial floor coating applications, general purpose industrial coatings, and architectural coatings.

Epoxy coatings based on Teramine® 1151 can be applied by conventional spray, roller

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or brush.

Epoxy coatings formulated with Teramine® 1151 show high gloss, low color, good color stability, and excellent overall appearance.

FEATURES

Overall Excellent Appearance with High Gloss

Low Color

Long Pot Life and Fast Cure

Low Blushing Properties

PROUDUCT USES (For professional use only. Not intended for retail sales.)

Suggested mix ratio with standard Bis A epoxy resins (EEW 188) is 60.

Other Pflaumer Products For the Formulator	
Pflaumer offers other products for formulating 2K coatings:	
Terachem® 53-4XXX Colorants for 2K epoxies	
Terachem® 53-6XXX Colorants for 2K epoxies and urethanes	
Tallicin® 4040	Bubble-release agent and flow-leveling modifier for epoxies
Tallicin® 4055	Bubble-release agent and flow-leveling modifier for epoxies
Tallicin® 4065	Bubble-release agent and flow-leveling modifier for epoxies
Tallicin® DME-200	Non-reactive diluent for epoxies, urethanes, and polyaspartics
Teramine® Hardeners for 2K epoxies	

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CONTAINER SIZES

5 Gallon Pail (Net Weight 39.7 Lbs/18 Kgs)

55 Gallon Drum (474 Lbs/215 Kgs).

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