

ANCAMINE® 2458 Curing Agent**DESCRIPTION**

Ancamine 2458 curing agent is a low-viscosity ketimine curing agent recommended for low volatile organic compound (VOC) coatings.

ADVANTAGES

- Low viscosity
- Extended pot life of 7–8 hours in high-solids coatings and adhesives
- Similar performance to unmodified aliphatic amines or amine adducts

APPLICATIONS

- High-solids or low-VOC maintenance and marine coatings
- Adhesives and industrial flooring applications
- Combine with other curing agents to lower viscosity and extend the pot life of certain formulations

SHELF LIFE

At least 24 months from the date of manufacture in the original sealed container at ambient temperature. Store away from excessive heat and humidity in tightly closed containers.

STORAGE AND HANDLING

Refer to the Safety Data Sheet for Ancamine 2458 curing agent.

TABLE 1: TYPICAL PROPERTIES

Appearance:	Light, Amber Liquid
Color (Gardner)¹	4
Viscosity @ 77°F (cP)	5
Vapor Pressure (mm Hg @ 100°F)	<1
Available Polyamine Content:	
% Weight	27
% Volume	26
Specific Gravity @ 77°F	0.875
Weight Per Gallon @ 77°F	7.1
Flash Point (°F)	135
Equivalent Wt/{H}	55
Recommended Use Level (phr, EEW=190)	30

Footnotes:

(1) ASTM D 1544

Epoxy Curing Agents and Modifiers

ANCAMINE® 2458 Curing Agent

EVONIK CORPORATION

7201 Hamilton Blvd.
Allentown, PA 18195
1 800 345-3148
Outside U.S. and Canada 1 610 481-6799

For Technical Information and Support:

Americas: picus@evonik.com
EMEA: apcse@evonik.com

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