

Technical Data Sheet

EPIKURE™ Curing Agent 196

Product Description

EPIKURE Curing agent 196 is a low viscosity, modified cycloaliphatic amine curing agent.

Application Areas/Suggested Uses

EPIKURE 196 has been developed as a curing agent for EPIKOTE™ Resin flooring compositions where resistance to yellowing and good gloss retention are important requirements. The product is therefore recommended for use in light-coloured or clear formulations such as self-levelling, terrazzo or stone carpet floorings. EPIKURE 196 can be used with unmodified or diluted liquid EPIKOTE resins.

Benefits

- o Low viscosity
- o Excellent surface appearance
- o Excellent resistance to yellowing
- o Imparts good mechanical performance

Sales Specifications

Property	Value	Unit	Test Method
Basic Nitrogen Content	6 - 8	% m/m	ASTMD2896
Color	2 max	Gardner	ASTMD1544
Haze	8 max	%	SMS 2610
Viscosity at 25°C	0.5 - 0.7	Pa.s	ASTMD445

Typical Properties

Property	Value	Unit	Test Method
Density at 25°C	1.02	kg/L	ASTMD792
Hydrogen equivalent weight	109	g/eq	Calculated
Recommended Proportion with EPIKOTE™ Resin 828 LEVEL	58	PHR	Calculated

Safety, Storage & Handling

Please refer to the MSDS for the most current Safety and Handling information.

EPIKURE 196 is slightly hygroscopic and should be stored at room temperature in conditions such that moisture is excluded, in the original containers kept tightly closed. Under these conditions the shelf life should be a minimum of two years from date of certification.

EPIKURE Curing Agent 196
<https://hexioninternet-hexioninternet-slave.azurewebsites.net/en-US/product/epikure-curing-agent-196>

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