

Circalok™ 6250 Hardener

Description

LORD Circalok™ 6250 hardener is a curing agent designed for use with various Circalok epoxy resins to obtain high solids formulations useful in adhesive, electrical encapsulation and laminate applications.

Features and Benefits

Low Viscosity – maintains low viscosity for ease of component encapsulation.

Chemically Resistant – provides excellent chemical resistance for cured system.

Application

Mixing – Refer to applicable Circalok epoxy resin data sheet for specific mixing instructions and mix ratios.

Applying – Refer to applicable Circalok epoxy resin data sheet for specific application instructions.

Curing – Refer to applicable Circalok epoxy resin data sheet for specific curing instructions. Cure rate is dependent on the mass and shape of the catalyzed resin, along with the ambient temperature and the presence of fillers.

Shelf Life/Storage

Shelf life is one year from date of manufacture when stored in a cool, dry environment at 25°C in original, unopened container.

Keep container tightly closed when not in use. Material may absorb moisture and carbon dioxide, resulting in an increased viscosity and/or foaming during cure.

Cautionary Information

Before using this or any LORD product, refer to the Safety Data Sheet (SDS) and label for safe use and handling instructions.

For industrial/commercial use only. Must be applied by trained personnel only. Not to be used in household applications. Not for consumer use.

Typical Properties*

Appearance	Amber Liquid
Viscosity, cps @ 25°C	350
Specific Gravity	0.94

*Data is typical and not to be used for specification purposes.

LORD TECHNICAL DATA

Values stated in this technical data sheet represent typical values as not all tests are run on each lot of material produced. For formalized product specifications for specific product end uses, contact the Customer Support Center.

Information provided herein is based upon tests believed to be reliable. In as much as LORD Corporation has no control over the manner in which others may use this information, it does not guarantee the results to be obtained. In addition, LORD Corporation does not guarantee the performance of the product or the results obtained from the use of the product or this information where the product has been repackaged by any third party, including but not limited to any product end-user. Nor does the company make any express or implied warranty of merchantability or fitness for a particular purpose concerning the effects or results of such use.

Circalok and "Ask Us How" are trademarks of LORD Corporation or one of its subsidiaries.

LORD provides valuable expertise in adhesives and coatings, vibration and motion control, and magnetically responsive technologies. Our people work in collaboration with our customers to help them increase the value of their products. Innovative and responsive in an ever-changing marketplace, we are focused on providing solutions for our customers worldwide ... Ask Us How.

LORD Corporation World Headquarters

111 Lord Drive
Cary, NC 27511-7923
USA

Customer Support Center (in United States & Canada)

+1 877 ASK LORD (275 5673)

www.lord.com

For a listing of our worldwide locations, visit LORD.com.