

Wood Art Clear Epoxy Resin Low Viscosity For Furniture Construction

Basic Information

. Place of Origin: **CHINA** . Brand Name: **CREKOAT**

SGS, TDS, MSDS · Certification: Model Number: CK-ART1001 • Minimum Order Quantity: 400KG

• Price: US\$4.5-7.5/Kg

Bottle/Carton/Wooden Box Packaging Details:

• Delivery Time: 3-7 Working days

Payment Terms: T/T, Western Union, MoneyGram

. Supply Ability: 1000000 Ton/Year

CREKOAT



Product Specification

· Categorize: Transparent Epoxy

Extra: Clear Epoxy Resin For Wood Materials: Crystal Clear Epoxy Resin Self Leveling, Self Degassing . Key Words:

. Mixing Ratio: 1:1 By Volume

Application: Casting, Coating And Art

Pot Life: 40 Minutes Shelf Life: 12 Months

• Highlight: Clear Epoxy Resin Low Viscosity,

Wood Art Clear Epoxy Resin





Product Description

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Quick Details Of Clear Epoxy Resin:

The epoxy resin system is a casting compound that solidifies into crystalline transparency. Its special formula can make the coating thickness up to 90 millimeters. This compound can also be used to coat sensitive surfaces and prevent damage. Casting resin has low viscosity, high mechanical stability, impact resistance, high moisture resistance, and good UV resistance. Whether it is through grinding, filing, or drilling, it can be manually and mechanically processed very well. Casting Resin is particularly suitable for applications with high optical requirements. Cast resin is widely used in the production of design objects, furniture construction, trade fair construction, yacht and ship construction, wood processing, arts and crafts, gardening and landscaping.

Features Of Clear Epoxy Resin:

- 1. Transparent & None Yellowing
- 2. High-Quality General Purpose
- 3. Free of solvents, VOC/BPA free
- 4. Highest UV protection, anti yellowing
- 5. Durable, water-clear, high-gloss finish
- 6. Useable on wood, concrete, glass

Advantages Of Clear Epoxy Resin:

CK-ART1001 A High Viscosity Epoxy Resin, designed for coating and creative applications. An easy to measure 1:1 ratio self-leveling product, with excellent air release properties, is UV Stable, low in VOC's and in odour. This product has been designed to add a diamond-like finish to your resin art, acrylic pours, mosaics, photographs, prints, timber surfaces, sculptures, and more. Can be applied by pouring, brushing on, or with a roller to substrates such as Art Boards, MDF, acrylic sheet, concrete, metal, wood and more.

Product Descriptions Of Clear Epoxy Resin:

| Item | Epoxy Resin(A) | Hardener(B) |
|----------------|--|---------------|
| Appearance | Liquid | Liquid |
| Color | Transparent | Transparent |
| Viscosity@25°C | 1800-2200 mPa·s | 600-800 mPa·s |
| Density, g/cm3 | 1.07±0.05 | 0.95±0.03 |
| Mix Ratio | 1:1 by volume | |
| Hardness | Shore, D85-90 | |
| Pot Life | 40-50mins@25°C | |
| Curing Time | 10-15hrs@25°C, 6-8hrs@35°C | |
| | 24hrs, Dry Completely | |
| Max Pour Depth | 1-8cm max per single pour | |
| Shelf Life | 12 Months | |
| Application | Ideal for all Casting, Coating and Art Projects including Cutting Boards, | |
| | Coasters, Countertops, Bartop, Resin Art, Resin Jewelry, Coating Artwork and | |
| | Acrylic Pour Paintings, Geode Paintings, Molds, River Tables | |







(+8615017402317 info@crekoat.com epoxyresinfloorcoating.com

No.38, Fengguo Industrial Avenue, Sanshui District, Foshan City, China