# **Art - Grade Clear Epoxy Resin For Wood Cracks Ompatible With Pigments**

## **Basic Information**

Place of Origin: CHINA
Brand Name: CREKOAT
Certification: TDS, MSDS
Model Number: CK-DP2001
Minimum Order Quantity: 300KG

• Price: US\$4.5-6.5/Kg

Packaging Details: Bottle/Carton/Wooden Box

• Delivery Time: 3-7 Working Days

Payment Terms: T/T, Western Union, MoneyGram

Supply Ability: 1000000 Kg/Year



# **Product Specification**

• Trade Emblematic Insignia: Clear UV Resistant Epoxy Resin

Main Attribute: Impact Endurance

Key Words: Bubble Free, Crystal Clear
 Materials: Epoxy Resin And Hardener
 Application: Casting, Coating And Art

Mixing Ratio: 2:1 By WeightPot Life: 60 MinutesShelf Life: 12 Months

Highlight: Art Grade Clear Epoxy Resin,
 Clear Epoxy Resin With Pigments



### **Product Description**

#### Art-Grade Clear Epoxy For Wood Cracks Ompatible With Pigments

#### **Quick Details Of Liquid Casting Resin:**

Liquid casting resin, known for its versatile properties, finds optimal application in diverse art and craft projects. Its adaptability shines in jewelry making, allowing artisans to craft clear or colored accessories with intricate details. Resin's fluidity extends to the realm of abstract art and painting, where it serves as a dynamic medium for creating glossy and vibrant masterpieces. Crafting functional and visually appealing coasters, trays, and paperweights is another forte, as the resin lends itself to smooth finishes and embedded designs. Its utility branches into woodworking, enabling the filling of cracks and creating a polished surface. The precision of resin makes it a choice material for sculpture, figurine crafting, and model prototyping in professional settings. Whether employed in DIY projects like personalized keychains or contributing to customized home decor, liquid casting resin stands as a versatile and indispensable tool for artists and crafters, offering boundless avenues for creativity and expression.

#### Features Of Liquid Casting Resin:

- 1. Resin formulated for deep casting
- 2. Art-grade, compatible with pigments
- 3. Brings depth and dimension to your creations
- 4. UV resistant, highest yellowing resistance
- 5. Self-leveling & high glossy
- 6. Ideal for all casting and art projects

#### **Advantages Of Liquid Casting Resin:**

Liquid casting resin refers to a type of resin specifically formulated for casting or molding purposes. It is a two-part polymer that typically consists of a liquid resin and a hardener or catalyst. When these components are combined in the correct ratio and mixed thoroughly, a chemical reaction occurs, causing the mixture to cure and solidify into a durable and clear or translucent material.

Liquid casting resin is widely used in various applications such as crafting, art, jewelry making, model building, and creating prototypes. It is known for its ability to capture fine details, produce smooth surfaces, and create intricate shapes. This resin type is versatile and allows for the addition of colorants, pigments, dyes, and additives to achieve desired effects before pouring into molds or forms for casting.

#### **Product Descriptions Of Liquid Casting Resin:**

Item	Epoxy Resin(A)	Hardener(B)
Appearance	Liquid	Liquid
Color	Transparent	Transparent
Viscosity@25ºC	400-600 mPa⋅s	300-500 mPa⋅s
Density, g/cm3	1.07±0.05	0.95±0.03
Mix Ratio	2:1 by weight	
Hardness	Shore, D85-90	
Pot Life	50-60mins@25°C	
Curing Time	16-24hrs@35°C, 24-36hrs@25°C	
	48hrs, Dry Completely	
Max Pour Depth	5-10cm 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	







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