

Bubble Free Liquid Casting Resin Rapid Hardening Cure Time Clear Epoxy Finish For Wood UV Resistance

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 Lineage Label: Clear Non Yellowing Resin

Noteworthy Trait: Rapid Hardening

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: Bubble Free Liquid Casting Resin,

Clear Epoxy Finish Liquid Casting Resin,

Liquid Casting Resin For Wood



Product Description

Rapid Hardening Cure Time Clear Epoxy Finish For Wood UV Resistance Liquid Casting

Quick Details Of Liquid Casting Resin:

The main advantages of liquid casting resin lie in its unique properties tailored for intricate projects. Its low viscosity ensures smooth flow into molds, capturing fine details accurately, while the extended working time grants artisans the freedom to perfect their designs without haste. The exceptional clarity of liquid casting resin is ideal for applications requiring transparency, maintaining the integrity of encapsulated items or jewelry pieces. Additionally, its versatility allows for a wide range of creative expressions, from delicate art projects to robust industrial applications. With minimal shrinkage upon curing, durability, and UV resistance, liquid casting resin ensures long-lasting, high-quality results suitable for various artistic, craft, and industrial endeavors.

Features Of Liquid Casting Resin:

- 1. Customizable cure time to suit project needs
- 2. Specialized resin for resin petri dish art
- 3. Brings depth and dimension to your creations
- 4. UV resistant, highest yellowing resistance
- 5. Self-leveling & high gloss finish
- 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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