

Crystal Clear Liquid Casting Resin Formulated For Vibrant Resin Geodes

Our Product Introduction

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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/Cartron/Wooden Box
- Delivery Time: 3-7 Working Days
- Payment Terms: T/T, Western Union, MoneyGram
- Supply Ability: 1000000 Kg/Year



Product Specification

- Item Classification Marker: Epoxy Clear For Wood
- Defining Quality: Eco-Friendly
- Key Words: Bubble Free, Crystal Clear
- Materials: Epoxy Resin And Hardener
- Application: Casting, Coating And Art
- Mixing Ratio: 2:1 By Weight
- Pot Life: 60 Minutes
- Shelf Life: 12 Months
- Highlight: Clear Liquid Casting Resin,
Liquid Casting Resin For Vibrant Geodes



Product Description

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Quick Details Of Liquid Casting Resin:

Liquid casting resin and regular epoxy resin exhibit distinct characteristics that cater to different project requirements. Liquid casting resin, known for its lower viscosity, is preferred for intricate casting projects due to its ability to smoothly fill molds, making it ideal for applications like jewelry making or embedding objects. Its extended curing time allows for meticulous work without the pressure of premature hardening, offering artisans greater flexibility and precision. Furthermore, liquid casting resin often offers exceptional clarity, perfect for projects requiring transparent finishes or encapsulating delicate items. In contrast, regular epoxy resin is valued for its superior heat resistance, making it the go-to choice for applications demanding durability under high temperatures, such as coating surfaces or laminating materials. While both resins provide versatility and customization through various formulations, their unique attributes make them tailored solutions for a wide range of artistic and industrial projects, ensuring optimal performance and results.

Features Of Liquid Casting Resin:

1. Crystal-clear with minimal air entrapment
2. Resin formulated for vibrant resin geodes
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@25°C	400-600 mPa·s	300-500 mPa·s
Density, g/cm ³	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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