

Low Viscosity Clear Drying Epoxy Glue Specifically Crafted For Resin Sculpture Molds

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



Product Specification

- Trade Logo Insignia: Clear Resin On Canvas
- Central Component: UV Resistance
- 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: **Low Viscosity Clear Drying Epoxy Glue,
UV Resistance Clear Drying Epoxy Glue,
Liquid Casting Resin For Sculpture Molds**



Product Description

Low-Viscosity Clear Drying Epoxy Glue Specifically Crafted For Resin Sculpture Molds

Quick Details Of Liquid Casting Resin:

Liquid casting resin offers a myriad of advantages tailored to intricate projects, positioning it as the preferred choice among artisans and manufacturers seeking exceptional results. Its low viscosity facilitates seamless pouring into molds, ensuring that even the most intricate details are captured with precision and clarity. The extended working time provided by liquid casting resin allows artisans to refine their designs meticulously, without the pressure of rapid curing, fostering creativity and attention to detail. Furthermore, its exceptional clarity is unmatched, making it ideal for projects requiring transparency and a flawless finish, such as encapsulating delicate items or crafting jewelry pieces with stunning clarity. The versatility of liquid casting resin extends across a wide range of creative applications, from delicate art pieces to durable industrial prototypes, accommodating diverse project requirements with ease. With minimal shrinkage upon curing and outstanding durability, liquid casting resin ensures that the integrity and longevity of the final products are preserved, solidifying its reputation as the premier medium for achieving perfection in artistic and manufacturing endeavors.

Features Of Liquid Casting Resin:

1. Specifically crafted for resin sculpture molds
2. Low-viscosity for resin pen blanks
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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