

Low Viscosity Two Part Casting Resin For Acrylic Pouring Techniques

Basic Information

Place of Origin: DONGGUAN, CHINA

Brand Name: CREKOAT
Certification: TDS, MSDS
Model Number: CK-DP2001
Minimum Order Quantity: 500KG

• Price: US\$4.0-6.0/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

Brand Identity Crest: Best Epoxy Resin Clear
 Foremost Feature: Decorative Options

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

Mixing Ratio: 2:1 By WeightPot Life: 40 MinutesShelf Life: 12 Months

Highlight: Low Viscosity Two Part Casting Resin,
 Acrylic Pouring Two Part Casting Resin

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Product Description

Low-Viscosity Two Part Casting Resin For Resin Acrylic Pouring Techniques

Quick Details Of Liquid Casting Resin:

Liquid casting resin's versatility extends to both clear and colored applications, making it a preferred choice for artisans and manufacturers seeking creative flexibility. Beyond its inherent clarity, liquid casting resin readily accepts a variety of pigments, dyes, and colorants, allowing for the creation of vibrant and custom-colored projects. This adaptability makes it suitable for a diverse range of artistic, craft, and industrial applications, where both transparent and opaque finishes are desired. Whether crafting intricate jewelry pieces, producing translucent sculptures, or creating opaque prototypes, liquid casting resin provides the versatility needed to bring creative visions to life with precision and vibrancy.

Features Of Liquid Casting Resin:

- 1. Low-viscosity resin for resin acrylic pouring techniques
- 2. Tailored resin for resin terrarium sculpture
- 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/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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