



## Low Shrinkage Clear Blue Epoxy Resin For Resin Botanical Specimen Embedding

Our Product Introduction

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



### Product Specification

- Item Brand Designator: Epoxy Clear Primer
- Principal Quality: UV Stability
- Key Words: Bubble Free, Crystal Clear
- Materials: Epoxy Resin And Hardener
- Application: Casting, Coating And Art
- Mixing Ratio: 2:1 By Weight
- Pot Life: 40 Minutes
- Shelf Life: 12 Months
- Highlight: **Low Shrinkage Clear Blue Epoxy Resin, Specimen Embedding Clear Blue Epoxy Resin**



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## Product Description

### Low-Shrinkage Clear Blue Epoxy Resin For Resin Botanical Specimen Embedding

#### Quick Details Of Liquid Casting Resin:

Liquid casting resin presents a distinct set of properties meticulously crafted to cater to the intricate needs of diverse projects. Its low viscosity facilitates the seamless flow into molds, ensuring precise replication of intricate details with unparalleled accuracy. By offering specific curing times, artisans can exercise precise control over the hardening process, enabling meticulous craftsmanship and optimal outcomes. The exceptional clarity inherent in liquid casting resin elevates the visual appeal of finished products, while its extended workability grants artisans the flexibility to refine their designs with ease and precision. Moreover, its durability upon curing and minimal shrinkage ensure the longevity and integrity of the final pieces. With compatibility with various additives and environmentally conscious formulations, liquid casting resin emerges as a versatile and sustainable choice for artisans and manufacturers alike, empowering them to translate their creative visions into tangible reality with finesse, reliability, and environmental mindfulness.

#### Features Of Liquid Casting Resin:

1. Specialty resin for resin botanical specimen embedding
2. Low-shrinkage resin for resin miniature diorama crafting
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 <sup>3</sup>	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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