

Easy Mix Clear Flexible Epoxy Enhanced Heat Resistance For Durability

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

- Product Trademark Symbol: Deep Pour Clear Epoxy
- Essential Element: Stain-Resistant
- 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: **Easy Mix Clear Flexible Epoxy, Heat Resistance Clear Flexible Epoxy**



Product Description

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Quick Details Of Liquid Casting Resin:

Liquid casting resin, celebrated for its adaptability, emerges as a transformative medium across an eclectic range of art and craft projects. In the realm of jewelry making, this resin showcases its prowess by enabling the creation of intricate, clear or colored pieces with a distinctive touch. Its dynamic fluidity comes to the forefront in abstract art and painting, where it becomes a canvas for crafting glossy, vibrant compositions. Beyond aesthetics, resin lends itself to functional creations, excelling in the crafting of coasters, trays, and paperweights, where its smooth finish and capacity for embedded designs elevate the final product. Venturing into woodworking, it seamlessly fills cracks, offering a polished surface. In professional settings, resin proves invaluable for sculptors and model makers, showcasing precision and versatility. From personalized keychains in DIY projects to contributing to bespoke home decor, liquid casting resin stands as an indispensable, adaptive medium, unlocking limitless possibilities for artistic expression and functional design.

Features Of Liquid Casting Resin:

1. Enhanced heat resistance for durability
2. Easy-to-mix, bubble-repelling formula
3. Brings depth and dimension to your creations
4. UV resistant, highest yellowing resistance
5. Self-leveling & high glossy
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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