

High Transparency Liquid Casting Resin To Creating Stained Glass Effects

Basic Information

Place of Origin: DONGGUAN, CHINA

Brand Name: CREKOAT
Certification: TDS, MSDS
Model Number: CK-ART1001
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

Product Identity Seal: Buy Liquid Glass Epoxy

Primary Characteristic: Precision Casting

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

Mixing Ratio: 1:1 By VolumePot Life: 40 MinutesShelf Life: 12 Months

Highlight: High Transparency Liquid Casting Resin,
Stained Glass Liquid Casting Resin



Product Description

High-Transparency Liquid Casting Resin To Creating Stained Glass Effects

Quick Details Of Liquid Casting Resin:

Liquid casting resin distinguishes itself with its remarkable versatility to accommodate both clear and colored applications, serving as a dynamic medium for creative expression. Its inherent transparency makes it an excellent choice for projects that require a see-through finish, such as embedding objects or crafting delicate resin jewelry with a pristine, glass-like appearance. Additionally, liquid casting resin's compatibility with an extensive range of pigments and dyes offers artisans the freedom to explore an array of colors and effects, from subtle tints to bold, vivid hues. This adaptability empowers creators to personalize their designs and evoke specific moods or emotions through color, adding depth and complexity to their artistic endeavors. Whether opting for the purity of transparency or the richness of color, liquid casting resin provides artisans with the flexibility and versatility needed to bring their imaginative visions to life with precision and flair, making it an indispensable tool for creative exploration and innovation.

Features Of Liquid Casting Resin:

- 1. High-transparency resin for creating resin stained glass effects
- 2. Advanced resin formula for intricate resin jewelry designs
- 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@25ºC | 1800-2200 mPa⋅s | 600-800 mPa·s |
| Density, g/cm3 | 1.07±0.05 | 0.95±0.03 |
| Mix Ratio | 1:1 by volume | |
| Hardness | Shore, D85-90 | |
| Pot Life | 30-40mins@25°C | |
| Curing Time | 6-8hrs@35°C, 10-15hrs@25°C | |
| | 24hrs, Dry Completely | |
| Max Pour Depth | 1-6cm 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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