

Low Viscosity Easy Pouring Liquid Casting Resin Resistant To Yellowing Over Time

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

• Identifying Commodity Tag: Clear Resin For Stones

• Defining Property: Moisture-Resistant

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

Mixing Ratio: 2:1 By WeightPot Life: 60 MinutesShelf Life: 12 Months

• Highlight: Easy Pouring Liquid Casting Resin,

Low Viscosity Liquid Casting Resin, Liquid Casting Resin Yellowing Resistant



Product Description

Low Viscosity Easy Pouring Liquid Casting Resin Resistant To Yellowing Over Time

Quick Details Of Liquid Casting Resin:

Liquid casting resin, a compound meticulously crafted by blending two distinct elements in precise proportions, instigates a chemical metamorphosis resulting in solidification upon completion of the curing process. Post-thorough amalgamation, the mixture delicately fills molds, facilitating a gradual solidification over an allotted duration. Noteworthy for its adaptability, this resin readily incorporates colorants, commonly pigments or dyes, facilitating intricate adjustments in appearance and color spectrum. This versatile material finds extensive utility, enabling the production of a diverse array of objects, prototypes, and specialized coatings essential in artisanal crafts, creative ventures, and myriad industrial applications.

Features Of Liquid Casting Resin:

- 1. Low viscosity, easy pouring
- 2. Resistant to yellowing over time
- 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@25ºC	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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