

# Large Pours Strongest Clear Liquid Epoxy For DIY Resin Jewelry Kits

## **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**

Trade Designation Tag: Clear Epoxy GallonKey Aspect: Precision Casting

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: Large Pours Strongest Clear Liquid Epoxy,
Clear Liquid Epoxy For Resin Jewelry

## CREKOAT



## **Product Description**

### Large Pours Strongest Clear Epoxy Perfect For DIY Resin Jewelry Kits

#### **Quick Details Of Liquid Casting Resin:**

Liquid casting resin, intricately composed through the meticulous fusion of two distinct components in finely calibrated ratios, undergoes a chemical metamorphosis culminating in solidification during the precisely timed curing process. Following a systematic blending, the compound is delicately poured into molds, initiating a gradual solidification process over a meticulously determined timeframe. Noteworthy for its exceptional adaptability, this resin seamlessly incorporates colorants, predominantly pigments or dyes, allowing for nuanced adjustments in visual aesthetics and an extensive spectrum of colors. As a versatile cornerstone, this material plays an instrumental role in diverse applications, enabling the fabrication of a wide array of items, prototypes, and specialized coatings indispensable in artisanal crafts, creative pursuits, and a multitude of industrial contexts.

### Features Of Liquid Casting Resin:

- 1. Perfect for DIY resin jewelry kits
- 2. Resin optimized for large pours
- 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	







( +8615017402317 info@crekoat.com epoxyresinfloorcoating.com

No.38, Fengguo Industrial Avenue, Sanshui District, Foshan City, China