

# High Gloss Crystal Epoxy Sealer Clear For Resin Bar Top Coating

## **Basic Information**

Place of Origin: 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/Carton/Wooden Box

• Delivery Time: 3-7 Working Days

Payment Terms: T/T, Western Union, MoneyGram

Supply Ability: 1000000 Kg/Year



# **Product Specification**

Brand Classification Clear Resin Liquid Insignia:

Highlighted Attribute: Non-Toxic

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

Mixing Ratio: 2:1 By WeightPot Life: 40 MinutesShelf Life: 12 Months

• Highlight: High Gloss Crystal Epoxy Sealer Clear,

Bar Top Crystal Epoxy Sealer Clear



## **Product Description**

#### High-Gloss Crystal Epoxy Sealer Clear For Resin Bar Top Coating

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

The properties of liquid casting resin encompass a range of distinct features tailored for intricate projects and diverse applications. Notably, its low viscosity facilitates intricate detailing, while specific curing times ensure precise control over the hardening process. Exceptional clarity enhances the aesthetic appeal of finished products, complemented by extended workability for meticulous crafting. Furthermore, its durability upon curing and minimal shrinkage maintain the integrity of designs. With compatibility with various additives and environmentally friendly formulations, liquid casting resin offers versatility and sustainability, empowering artisans and manufacturers to bring their creative visions to life with precision and durability.

#### Features Of Liquid Casting Resin:

- 1. Crystal-clear resin for resin paperweight creations
- 2. High-gloss resin for resin bar top coating
- 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/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