

# High Gloss Finish Liquid Clear Coat For Epoxy Resin Non Toxic Formula

### **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**

• Merchandise Line Emblem: Crystal Clear Epoxy Hardener

• Key Component: Visually Seamless

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: High Gloss Finish Liquid Clear Coat,

**Liquid Clear Coat Non Toxic** 



### Product Description

#### High-Gloss Finish Clear Coat For Epoxy Resin Non-Toxic Formula

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

Liquid casting resin, akin to a creative polymorph, effortlessly integrates into a multitude of artistic and craft domains, showcasing its unparalleled versatility. In the realm of jewelry craftsmanship, it emerges as a virtuoso, allowing artisans to sculpt intricate, transparent or vividly colored pieces with a touch of finesse. Transitioning to the canvas, resin transforms into a dynamic collaborator in abstract art and painting, serving not only as a medium but as a catalyst for crafting glossy, vibrant compositions. Its transformative potential extends to functional artistry, excelling in the creation of coasters, trays, and paperweights, where its seamless finish and capacity for embedded designs elevate the final aesthetic. Venturing into woodworking, it stands as a versatile problem-solver, adept at filling cracks and contributing to a polished surface. In the professional arena, resin serves as a sculptor's ally and a model maker's precision tool, underscoring its adaptability to diverse creative processes. From the intimate charm of DIY keychains to the bespoke allure of customized home decor, liquid casting resin remains a dynamic muse, unlocking an expansive realm of possibilities for artistic expression and functional design.

#### Features Of Liquid Casting Resin:

- 1. Non-toxic formula for eco-conscious crafting
- 2. High-gloss finish for professional results
- 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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