

Fast Curing Clear Coating And Casting Resin For Resin Keychain Making

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 300KG
- Price:
- Packaging Details:
- Delivery Time:
- Payment Terms: T/T, Western Union, MoneyGram

CHINA

CREKOAT

TDS, MSDS

CK-DP2001

US\$4.5-6.5/Kg

3-7 Working Days

1000000 Kg/Year

Bottle/Carton/Wooden Box

Supply Ability:

CREKOAT



Product Specification

- Commodity Classification Clear Acrylic Epoxy Resin Badge:
- Distinctive Element:
- Key Words:
- Materials:
- Application:
- Mixing Ratio:
- Pot Life:
- Shelf Life:
- Highlight:

- Excellent Adhesion
- Bubble Free, Crystal Clear
 - Epoxy Resin And Hardener
 - Casting, Coating And Art
 - 2:1 By Weight
 - 60 Minutes
 - 12 Months
 - Fast Curing Clear Casting Resin, Clear Casting Resin Keychain Making



Our Product Introduction

Fast-Curing Clear Coating And Casting Resin For Resin Keychain Making

Quick Details Of Liquid Casting Resin:

Liquid casting resin distinguishes itself with a host of advantages tailored for intricate projects, making it the preferred choice among artisans and manufacturers seeking impeccable results. Its low viscosity facilitates effortless pouring into molds, ensuring intricate details are captured with precision and finesse. The extended working time affords artisans the freedom to refine their designs meticulously, without the constraints of rapid curing, allowing for unparalleled creativity and attention to detail. Moreover, the exceptional clarity of liquid casting resin sets it apart, making it ideal for projects requiring transparency and a flawless finish, such as encapsulating delicate items or crafting jewelry pieces that sparkle with clarity. Its versatility spans across a wide spectrum of creative applications, from delicate art pieces to robust industrial prototypes, catering to diverse project requirements. With minimal shrinkage upon curing and exceptional durability, liquid casting resin guarantees that the integrity and longevity of the final products remain uncompromised, solidifying its position as the ultimate medium for achieving perfection in artistic and manufacturing endeavors.

Features Of Liquid Casting Resin:

- 1. Fast-curing resin for resin keychain making
- 2. Tailored resin for resin jewelry bezels
- 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	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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