

Wood Epoxy Clear Gloss UV Stable Resin For Resin Outdoor Sculpture Casting

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 500KG
- Price:
- Packaging Details:
- Delivery Time: Payment Terms:
- 3-7 Working Days
 - T/T, Western Union, MoneyGram 1000000 Kg/Year

Bottle/Carton/Wooden Box

DONGGUAN, CHINA

CREKOAT

TDS, MSDS

CK-DP2001

US\$4.0-6.0/Kg

Supply Ability:

CREKOAT



Product Specification

- Trade Goods Insignia:
- Striking Feature:
- Key Words:
- Materials:
- Application:
- Mixing Ratio:
- Pot Life:
- Shelf Life:
- Highlight:

- 20L Clear Epoxy Resin Flexible Application
- Bubble Free, Crystal Clear
- Epoxy Resin And Hardener
- Casting, Coating And Art
- 2:1 By Weight
- 40 Minutes
- 12 Months
- Clear Gloss UV Stable Resin, Wood Epoxy UV Stable Resin

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Our Product Introduction

Wood Epoxy Clear Gloss UV-Stable Resin For Resin Outdoor Sculpture Casting

Quick Details Of Liquid Casting Resin:

Liquid casting resin embodies a unique set of properties tailored to address the intricate requirements of diverse projects, distinguishing it as the premier choice among artisans and manufacturers. Its low viscosity facilitates smooth pouring and meticulous mold filling, ensuring the faithful reproduction of intricate details with unparalleled precision. By offering specific curing times, artisans gain precise control over the hardening process, enabling them to execute intricate designs with meticulous craftsmanship and achieve optimal results. The exceptional clarity of liquid casting resin enhances the visual allure of finished products, while its extended workability empowers artisans to refine their creations with ease and precision. Moreover, its durability upon curing and minimal shrinkage ensure the longevity and integrity of the final pieces, preserving their beauty for years to come. With compatibility with various additives and eco-conscious formulations, liquid casting resin emerges as a versatile and sustainable choice, enabling artisans and manufacturers to realize their creative visions with precision, reliability, and environmental mindfulness.

Features Of Liquid Casting Resin:

- 1. UV-stable resin for resin outdoor sculpture casting
- 2. Resin optimized for resin wood grain replication
- 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	





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