

Chemical Barrier UV Stabilized Resin Clear Matte Epoxy For Outdoor Sculptures

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 Goods Label: Clear Epoxy Surface Resin

• Special Attribute: Chemical Barrier

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: Chemical Barrier UV Stabilized Resin,

Clear Matte Epoxy UV Stabilized Resin, Liquid Casting Resin For Outdoor Sculptures



Product Description

Chemical Barrier UV-Stabilized Resin Clear Matte Epoxy For Outdoor Sculptures

Quick Details Of Liquid Casting Resin:

Liquid casting resin stands out not only for its suitability for intricate projects but also for its versatility compared to other resins. One notable advantage is its compatibility with a wide range of additives and pigments, allowing artisans to customize the properties and appearance of their final products. This versatility opens up endless creative possibilities, from experimenting with different colors and effects to incorporating unique textures or inclusions. Additionally, liquid casting resin can be used in combination with various molding techniques, including silicone molds, pressure casting, or rotational casting, further expanding its applications and potential uses. Whether it's creating stunning jewelry pieces, intricate sculptures, or functional prototypes, the versatility of liquid casting resin makes it a preferred choice for artisans and manufacturers seeking to push the boundaries of their creativity.

Features Of Liquid Casting Resin:

- 1. UV-stabilized resin for resin outdoor sculptures
- 2. Resin formulated for resin mixed media collages
- 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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