Water Resistant Liquid Casting Resin Non Toxic For Children

Basic Information

Place of Origin: DONGGUAN, CHINA

Brand Name: CREKOAT
Certification: TDS, MSDS
Model Number: CK-ART1001
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

Line Identity Crest: Epoxy Clear TableUnique Trait: Seamless Finish

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

Mixing Ratio: 1:1 By VolumePot Life: 40 MinutesShelf Life: 12 Months

Highlight: Water Resistant Liquid Casting Resin,
Liquid Casting Resin Non Toxic

CREKOAT



Product Description

Water-Resistant Liquid Casting With Non-Toxic Resin For Children

Quick Details Of Liquid Casting Resin:

Liquid casting resin stands out for its unparalleled versatility, seamlessly accommodating both clear and colored applications to meet the diverse needs of creators. With its inherent clarity, liquid casting resin is ideal for projects requiring transparency, such as encapsulating intricate designs or crafting sophisticated resin jewelry pieces with a glossy, glass-like finish. Moreover, its compatibility with a vast array of pigments and dyes allows artisans to explore a spectrum of colors and effects, from delicate pastels to bold, vivid tones, empowering them to unleash their creativity and bring their visions to life with precision and vibrancy. Whether opting for the understated elegance of transparency or the striking impact of color, liquid casting resin offers the flexibility and adaptability needed to realize captivating designs that captivate the senses and inspire imagination. This versatility cements liquid casting resin as an indispensable medium for artistic expression, providing endless possibilities for innovation and creativity in crafting and design.

Features Of Liquid Casting Resin:

- 1. Ensure safety with non-toxic resin for children's toys
- 2. Mold resilient plant pots with water-resistant resin
- 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	1800-2200 mPa⋅s	600-800 mPa·s
Density, g/cm3	1.07±0.05	0.95±0.03
Mix Ratio	1:1 by volume	
Hardness	Shore, D85-90	
Pot Life	30-40mins@25°C	
Curing Time	6-8hrs@35°C, 10-15hrs@25°C	
	24hrs, Dry Completely	
Max Pour Depth	1-6cm 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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