Our Product Introduction

CREKOAT Guangdong Crekoat New Materials Co., Ltd.

Self Degassing Clear Casting Resin With Dyes Pigments Glitter Powder

Basic Information

. Place of Origin: **CHINA** Brand Name: **CREKOAT**

SGS, TDS, MSDS · Certification: Model Number: CK-ART1001 Minimum Order Quantity: 400KG

• Price: US\$4.5-7.5/Kg

Bottle/Carton/Wooden Box Packaging Details:

• Delivery Time: 3-7 Working days

Payment Terms: T/T, Western Union, MoneyGram

. Supply Ability: 1000000 Ton/Year



Product Specification

. Tagging: Deep Pour Epoxy • Momentous: **UV** Resistance

Crystal Clear Epoxy Resin · Materials: Self Leveling, Self Degassing . Key Words:

. Mixing Ratio: 1:1 By Volume

Application: Casting, Coating And Art

Pot Life: 40 Minutes Shelf Life: 12 Months

• Highlight: Self Degassing Clear Casting Resin,

Clear Casting Resin With Dyes Pigments



Product Description

Clear Casting Resin With Resin Dyes Pigments And Glitter Powder

Quick Details Of Casting Resin:

To mix correctly, each component should be thoroughly stirred together using a wooden stick or spoon. Avoid shaking the mixture to prevent the formation of persistent bubbles. The duration of processing epoxy resin after mixing is called processing time. It varies according to the amount of mixed epoxy resin. The larger the dosage, the shorter the processing time, usually lasting for 20 to 60 minutes. A warm environment will accelerate reactions and reduce working hours, while a cold environment will prolong reaction time. Resin dyes can be added to the mixture or various fillers, including pigments and glitter powder.

Features Of Casting Resin:

- 1. Low-odor 2-component epoxy resin
- 2. Resin viscosity: medium
- 3. Free of solvents, VOC/BPA free
- 4. Highest UV protection, anti yellowing
- 5. Durable, water-clear, high-gloss finish
- 6. Useable on wood, concrete, glass

Advantages Of Casting Resin:

CK-ART1001 A High Viscosity Epoxy Resin, designed for coating and creative applications. An easy to measure 1:1 ratio self-leveling product, with excellent air release properties, is UV Stable, low in VOC's and in odour. This product has been designed to add a diamond-like finish to your resin art, acrylic pours, mosaics, photographs, prints, timber surfaces, sculptures, and more. Can be applied by pouring, brushing on, or with a roller to substrates such as Art Boards, MDF, acrylic sheet, concrete, metal, wood and more.

Product Descriptions Of 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 | 40-50mins@25°C | |
| Curing Time | 10-15hrs@25°C, 6-8hrs@35°C | |
| | 24hrs, Dry Completely | |
| Max Pour Depth | 1-8cm 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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