# Industrial Grade Solvent Free Epoxy Floor Coating with 5:1 Mix Ratio and 12 Months Shelf Life in 20Kg/Bucket

# **Basic Information**

• Certification: ISO14001, CCC, RoHS, ISO9001

Minimum Order Quantity: 100Price: 3.5



# **Product Specification**

Model NO.: CK-SL5001
Color: Customized
Appearance: Liquid
Main Material: Epoxy

Mix Ratio: 5:1 By Weight
Shelf Life: 12 Months
Finish Type: High Gloss
Package Specification: 20Kg/Bucket
Density: 1.3g/cm3
Hardness: 3H

• Pot Life: 30-40mins@25°C

• Curing Time: 8-10hrs@35°C, 15-20hrs@25°C

Recoat Time: 2HrsThickness: 1-3mmProduction Capacity: 1000000t/Year



# More Images









# **Product Description**

# Industrial Grade Solvent Free Epoxy Floor Painting for Factories Warehouses

Epoxy Floor Coatings provide a fast-drying, tough, and protective coating for concrete, metals and other materials, offering resistance to chemicals such as acids. This makes epoxy suitable for floors exposed to medium and heavy loads in storage areas, warehouses, and production facilities. When used in flooring applications, epoxy coatings result in durable, long-lasting solutions with decorative, high-gloss finishes available in various colors.

#### **Key Features:**

Seamless, high gloss finish

Resistant to stains and water

Durable, tough, and strong

Fast application, cures in 24 hours

Easy to clean, maintenance free

Withstands heavy use and mechanical loads

# **Product Advantages:**

Epoxy flooring is ideal for environments requiring resistance to extreme temperatures, foot and machine traffic, chemicals, oil, and other fluids without peeling or corrosion. Its seamless poured application eliminates joints and ridges, creating a more sanitary surface without cracks for dirt accumulation. The smooth surface facilitates easy movement of equipment like hospital gurneys or forklifts.

#### **Technical Specifications:**

Item	Epoxy Resin(A)	Epoxy Hardener(B)			
Appearance	Liquid	Liquid			
Color	Custom Colors	Clear			
Density@25ºC	1.3g/cm3				
Mix Ratio	5:1 by weight				
Hardness	3H				
Pot Life	30-40mins@25°C				
Curing Time	8-10hrs@35°C, 15-20hrs@25°C				
Recoat Time	2Hrs				
Thickness	1-3mm				
Shelf Life	12 Months				

# **Product Application:**

Epoxy coatings are typically applied over concrete floors to create high-performance, smooth, and durable surfaces that withstand heavy loads. Industrial sites, warehouses, and commercial buildings rely on epoxy floors to maintain clean and safe conditions for workers, equipment, and inventory.

# **Company Profile**

Established in 1993, Guangdong Crekoat New Materials Co., Ltd. was formed by epoxy resin industry experts to meet growing demand for quality resin products. With two factories in Foshan and Dongguan covering 20,000m² and annual output of 1,000,000 tons, we've become a leading supplier in China. Our facilities feature advanced equipment, precise testing instruments, and strict quality assurance systems, certified to ISO9001 and ISO14001 standards. With over 20 years of experience, our products have passed SGS and RoHS environmental inspections.

# **Frequently Asked Questions**

#### Q1: Are you a manufacturer or what else?

A1: We are a professional epoxy resin manufacturer since 1993, located in Dongguan, China.

# Q2: May I get the sample first?

A2: Yes, you can. Sample cost should be paid by buyer. We will offer best price for you.

# Q3: What is the minimum order quantity for this product?

A3: MOQ is 100KGS. We also can support trial order and sample order.

#### Q4: May I have my own logo on the product?

A4: Yes, we accept OEM, which both are available for label, package and logo.

# Q5: How many days will you deliver the products?

A5: Generally it will take 3-7 days to produce the products.

#### Q6: Will the Crystal Clear Epoxy Resin turn yellow over time?

A6: No, because we add HALS, which is UV protection, it won't change yellow.

#### Q7: Does this Crystal Clear Epoxy Resin tend to scratch over time?

A7: Our product is Scratch Resistance, Heat Resistance, Electrical resistance.

#### Q8: How long can last if it is not mixed?

A8: The shelf life is about 12 months, Sealed storage required.

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