

# Moisture Vapor Barrier Industrial Epoxy Floor Coating In Concrete **Substrates**

## **Basic Information**

. Place of Origin: DONGGUAN, CHINA

Brand Name: **CREKOAT** · Certification: TDS, MSDS Model Number: CK-SL5001 • Minimum Order Quantity: 500KG

• Price: US\$2.5-4.5/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**

 Trade Goods Label **Epoxy Flooring Chemicals** Insignia:

Seamless Polyaspartic Coatings • Emphasized Attribute: . Key Words: Seamless, High Gloss Finish Materials: Epoxy Resin And Hardener · Application: Wood, Brick, Ceramic, Concrete

. Mixing Ratio: 5:1 By Weight Pot Life: 30 Minutes . Shelf Life: 12 Months

Highlight: Concrete Substrates Industrial Epoxy Floor

Coating

, Industrial Epoxy Floor Coating

# CREKOAT



### **Product Description**

#### Moisture Vapor Barrier Industrial Epoxy Floor Coating In Concrete Substrates

#### **Quick Details Of Industrial Epoxy Floor Coating:**

In the realm of industrial flooring solutions, industrial epoxy floor coatings emerge as the ultimate guardians of durability and resilience, distinguished by their exceptional performance in wear and chemical resistance. Crafted with precision and expertise, these coatings form an impenetrable shield against the rigors of heavy foot traffic, machinery loads, and abrasive forces, ensuring sustained strength and structural integrity. What truly sets them apart is their unparalleled resistance to a myriad of chemicals commonly found in industrial environments, including oils, solvents, acids, and alkalis, effectively safeguarding against corrosion and substrate degradation. This remarkable chemical resilience not only extends the lifespan of the flooring system but also minimizes maintenance needs and associated costs. Industrial epoxy floor coatings stand as unrivaled sentinels, offering steadfast protection and aesthetic sophistication in the ever-evolving landscape of industrial settings.

#### Features Of Industrial Epoxy Floor Coating:

- 1. Preventing moisture-related issues in concrete
- 2. Ideal for basements and damp areas
- 3. Non-slip surface for enhanced safety
- 4. Easy to apply, clean and maintain surface
- 5. Withstand heavy equipment and machinery
- 6. Suitable for industries and commercial spaces

#### **Advantages Of Industrial Epoxy Floor Coating:**

Epoxy floor coating is a flooring system composed of epoxy resin and hardener that creates a strong, durable, and long-lasting surface. This coating system is highly resistant to abrasion, chemicals, and moisture, making it ideal for high-traffic areas in commercial, industrial, and residential settings. Epoxy floor coating can be customized with a variety of colors, patterns, and textures, providing a unique and decorative finish. It is easy to clean and maintain, reducing the need for harsh chemicals and providing a low-maintenance flooring solution. Epoxy floor coating is also slip-resistant, improving safety in workplaces and homes. This flooring system can be applied to a variety of substrates, including concrete, wood, and metal, providing versatility and adaptability to any space. With its durability, customization options, and low-maintenance properties, epoxy floor coating is a popular and practical choice for both residential and commercial applications.

#### **Product Descriptions Of Industrial Epoxy Floor Coating:**

Item	Epoxy Resin(A)	Hardener(B)
Appearance	Liquid	Liquid
Color	Custom Colors	Transparent
Density@25°C	1.3g/cm3	
Mix Ratio	5:1 by weight	
Hardness	3H	
Pot Life	30-40mins@25°C	
Curing Time	12-15hrs@35°C, 16-24hrs@25°C	
	24hrs, Dry Completely	
Recoat Time	2Hrs	
Thickness	1-5mm	
Shelf Life	12Months	
Application	Industrial Use - Garages, Warehouses, Airports and hangars. Commercial Use - Shopping malls and boutiques, Hotels, Offices, Showrooms, Restaurants, Hospitals, Schools, Bar Tops, Table Tops. Residential Use - Entrances and hallways, basements, entertainment rooms, bathrooms, kitchens and living rooms.	







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