

# Solvent-Based Epoxy Floor Primer With Ultra-Deep Penetration Technology

### **Basic Information**

Place of Origin: CHINA
Brand Name: CREKOAT
Certification: TDS, MSDS
Model Number: CK-PM1001
Minimum Order Quantity: 500KG

Price: US\$2.5-3.8/Kg
 Packaging Details: Bottle/Carton/Pallet
 Delivery Time: 3-7 Working Days

Payment Terms: T/T

Supply Ability: 1000 Ton/Month



## **Product Specification**

Product Type: Epoxy Flooring SystemsQuintessentials: Industrial-Grade Toughness

Key Words: Durable Surface
Materials: High Solids Epoxy
Application: Wood, Tile, Concrete
Mixing Ratio: 1:1 By Weight

Pot Life: 30 MinutesShelf Life: 12 Months



### **Product Description**

#### Solvent-Based Epoxy Floor Primer With Ultra-Deep Penetration Technology

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

Our epoxy floor primer goes beyond standard formulations with ultra-deep penetration technology that bonds 30% stronger to porous and low-strength concrete, while its flexible polymer matrix resists microcracking under heavy loads. Unlike typical primers, it features active moisture control, allowing application even on freshly cured concrete (<48 hours) without blistering risks. The self-leveling formula minimizes brush marks for smoother topcoat finishes, and its UV-stable hybrid composition (solvent/water blend) delivers both the penetration of solvent-based and the eco-friendliness of water-based options. With a wide temperature tolerance (5°C–45°C), it ensures reliable curing in extreme climates—making it the ideal choice for demanding industrial floors, high-traffic warehouses, and decorative polished epoxy systems.

#### Features Of Industrial Epoxy Floor Coating:

- 1. Suitable for manufacturing, warehousing, commercial spaces
- 2. Anti-static formula for electronics manufacturing facilities
- 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:**

Industrial epoxy floor coatings offer exceptional durability, chemical resistance, and long-term cost savings, making them ideal for high-traffic facilities. Their seamless, non-porous surface resists oils, acids, and abrasions while ensuring easy cleaning and maintenance. With high adhesion strength and customizable finishes (anti-slip, UV-resistant, or decorative), they enhance safety and aesthetics. Epoxy floors also feature fast curing times, minimizing downtime, and can withstand heavy loads, making them perfect for factories, warehouses, and garages. Low-VOC options provide eco-friendly solutions without compromising performance.

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

Item	Epoxy Resin(A)	Hardener(B)	
Appearance	Liquid	Liquid	
Color	Transparent	Brown	
Density@25°C	1.3g/cm3		
Mix Ratio	1:1 by weight		
Hardness	3H		
Pot Life	30-40mins@25°C		
Curing Time	4-8hrs@35°C, 10-15hrs@25°C		
	24hrs, Dry Completely		
Recoat Time	2Hrs		
Thickness	1-5mm		
Shelf Life	12 M	12 Months	
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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