

Industrial Epoxy Floor Coating For Food Processing And Pharmaceutical Floors

Basic Information

Place of Origin: CHINA
Brand Name: CREKOAT
Certification: TDS, MSDS
Model Number: CK-SL5001
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

Shelf Life:

Product Offering: Concrete And Epoxy
Functional Marker: Easy Cleaning
Key Words: Durable Surface
Materials: High Solids Epoxy
Application: Wood, Tile, Concrete
Mixing Ratio: 5:1 By Weight
Pot Life: 30 Minutes

• Highlight: Pharmaceutical Epoxy Floor Coating,

12 Months

Food Processing Epoxy Floor Coating,

Industrial Epoxy Floor Coating



Product Description

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Quick Details Of Industrial Epoxy Floor Coating:

Industrial epoxy floor coatings deliver durable, application-specific solutions for demanding environments. These high-performance systems provide seamless, chemical-resistant surfaces ideal for food processing and pharmaceutical facilities, while quartz-reinforced formulations offer exceptional impact resistance for heavy industrial use. Water-based variants ensure reliable adhesion in humid conditions, and specialized conductive options meet static-control requirements in electronics manufacturing. Featuring slip-resistant textures (≥0.6 coefficient) and superior adhesion (≥3MPa), these coatings combine long-lasting protection with industry-specific functionality across warehouse, manufacturing, and cleanroom applications.

Features Of Industrial Epoxy Floor Coating:

- 1. Bonds firmly to concrete and other substrates
- 2. Prevents water penetration and damage
- 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 | Custom Colors | Transparent |
| Density@25°C | 1.3g/cm3 | |
| Mix Ratio | 5:1 by weight | |
| Hardness | 3H | |
| Pot Life | 30-40mins@25ºC | |
| Curing Time | 8-10hrs@35°C, 15-20hrs@25°C | |
| | 24hrs, Dry Completely | |
| Recoat Time | 2Hrs | |
| Thickness | 1-5mm | |
| Shelf Life | 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. | |









(+8615017402317 info@crekoat.com epoxyresinfloorcoating.com

No.38, Fengguo Industrial Avenue, Sanshui District, Foshan City, China