DONGGUAN, CHINA

CREKOAT

TDS, MSDS

CK-SL5001

Rapid Cure Water Based Epoxy Paint For Steel Workshops Factories

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 500KG
- Price:
- Packaging Details:
- Delivery Time:
- Bottle/Carton/Wooden Box 3-7 Working Days

1000000 Ton/Year

US\$2.5-4.5/Kg

- Payment Terms: T/T, Western Union, MoneyGram
- Supply Ability:





Product Specification

- Product Marking Token:
- Singular Characteristic:
- . Key Words:
- Materials:
- Application:
- Mixing Ratio:
- Pot Life:
- Shelf Life:
- Highlight:

- **Resin Factory Flooring** High-Traffic Resistance
- Seamless, High Gloss Finish
- Epoxy Resin And Hardener
- Wood, Brick, Ceramic, Concrete
- 5:1 By Weight
- 30 Minutes
- 12 Months
- Steel Workshops Factories Based Epoxy Paint, Rapid Cure Based Epoxy Paint, Water Based Epoxy Paint

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Our Product Introduction

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Quick Details Of Industrial Epoxy Floor Coating:

In the intricate web of industries, industrial epoxy floor coatings emerge as the bedrock, spanning manufacturing, warehousing, automotive, food processing, pharmaceuticals, healthcare, aerospace, and aviation sectors. Their versatility shines through their ability to endure heavy foot and vehicle traffic while resisting chemicals, abrasion, and impact. From fortifying safety in bustling manufacturing plants to maintaining impeccable hygiene standards in food processing facilities, epoxy coatings seamlessly adapt to the unique demands of each industry. Their seamless application, aesthetic adaptability, and enduring performance establish them as indispensable components for crafting robust, visually striking, and functional flooring solutions tailored precisely to the diverse needs of each industrial sector.

Features Of Industrial Epoxy Floor Coating:

- 1. Reducing the risk of damage in workshops and factories
- 2. Epoxy floors contribute to LEED certification
- 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@25ºC | 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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