

# **Commercial Grade Industrial Epoxy Floor Coating For Manufacturing Facility**

## **Basic Information**

Place of Origin: CHINABrand Name: CREKOAT

Certification: SGS, TDS, MSDS
Model Number: CK-PT4001
Minimum Order Quantity: 300KG

• Price: US\$3.5-5.5/Kg

Packaging Details: Bottle/Carton/Wooden Box

• Delivery Time: 3-7 Working days

Payment Terms: T/T, Western Union, MoneyGram

Supply Ability: 1000000 Ton/Year



## **Product Specification**

• Name Given To A Product: Industrial Epoxy

Exclusive: Professional Glossy Finish
Materials: Epoxy Resin And Hardener
Key Words: Seamless, High Gloss Finish
Application: Wood, Brick, Ceramic, Concrete

Mixing Ratio: 4:1 By WeightPot Life: 30 MinutesShelf Life: 12 Months

• Highlight: Manufacturing Facility Epoxy Floor Coating,

Commercial Grade Epoxy Floor Coating,

**Industrial Epoxy Floor Coating** 



### **Product Description**

#### Commercial Grade Industrial Epoxy Floor Coating For Manufacturing Facility

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

The storage facility requires commercial grade floor coating as heavy machinery is used to enter and exit the storage facility. Your facility can also benefit from providing coatings on reflective surfaces, creating a brighter environment. In addition, Crekoat Epoxy's safety colors can be used to help specify safe passages, manage traffic flow, and number passages. Crekoat Epoxy resin has a wide range of uses for its floor coating system, which can withstand a variety of different environments. Assembly plants are unique as they experience heavy vehicle traffic similar to warehouses, but may also be affected by hot welding sparks, oil, and various compounds, all of which are part of the assembly process. Therefore, you need a very durable and highly chemical resistant floor.

There are many public and employee areas that can benefit greatly from floor coating. Whether it's restrooms, staff restaurants, or even lobbies, highly decorative floor coatings can help beautify any area. There are 13 standard colors and over 60 different colors of aggregates, and your choices are endless. The optional system is equipped with antibacterial compounds, making it very suitable for areas where cleanliness is important.

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

- 1. System designed to withstand heavy vehicle traffic
- 2. Resistance to chemical substances and surface wear
- 3. Odorless, non-flammable
- 4. Easy to apply, clean and maintain
- 5. Naturally de-foaming with no ripples
- 6. Tough, high gloss, water resistant coating

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

Epoxy flooring is specifically designed for floors that must withstand extreme temperatures, foot and machine traffic, chemicals, oil, and other fluids without peeling or corroding over years of constant use. Food processing, electronics, pharmaceutical, meat and poultry, distilleries, dairy, industrial, and manufacturing facilities are some of the industries for which epoxy flooring is the perfect solution. Because epoxy is poured, there aren't seams, joints, or ridges like with tile or other types of flooring. This makes epoxy a more sanitary flooring option, eliminating cracks and crevices for dirt and bacteria to hide during cleanings. Also, its smooth surface makes it easier for hospital gurneys or forklifts to roll over without jostling or resistance from floor seam bumps. It is a high-performance decorative coating used for the floor.

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

| Item         | Epoxy Base Material(A)  | Epoxy Hardener(B) |
|--------------|---|-------------------|
|              |   | . , , , ,         |
| Appearance   | Liquid  | Liquid            |
| Color        | Custom Colors   | Transparent       |
| Density@25ºC | 1.3g/cm3  |                   |
| Mix Ratio    | 4:1 by weight   |                   |
| Hardness     | 3H  |                   |
| Pot Life     | 30-40mins@25 <sup>o</sup> C   |                   |
| Curing Time  | 16-24hrs@25°C, 12-15hrs@35°C  |                   |
|              | 24hrs, Dry Completely   |                   |
| Recoat Time  | 2Hrs  |                   |
| Thickness    | 1-3 mm  |                   |
| Shelf Life   | 12 Months   |                   |
| Application  | Industrial Use - Garages; Warehouses; Airports and hangars;<br>Commercial Use - Shopping malls and boutiques; Hotels; Offices;<br>Showrooms; Restaurants; Hospitals; Schools; Bar Tops, Table Tops.<br>Residential Use – Entrances and hallways; basements;<br>entertainment rooms; bathrooms; kitchens and living rooms; |                   |







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