

EPOXY PROTECTIVE COATINGS

Product Description

MULTIPOXY EPOXY PROTECTIVE COATINGS are designed to offer lot more protection than standard coatings. They protect your surfaces from day-to-day contact with chemicals, sea water, spillage, hydraulic liquids, petrol, oil, grease. MULTIPOXY EPOXY PROTECTIVE COATINGS protects substrate against extreme chemical attack, corrosion and provide mechanical protection also.

Advantages of MULTIPOXY EPOXY PROTECTIVE COATINGS

- ☑ Eco-friendly and solvent free
- ☑ High Abrasion Resistance
- ☑ Impervious
- ☑ Excellent Mechanical properties
- ☑ Excellent adhesion to concrete
- ☑ Inhibits growth of stain causing mold
- ☑ Hygiene
- ☑ High compressive strength
- ☑ Easy to clean

Application Areas

- Suitable for marine environment
- Application in Chemical Storage and Processing Plants
- Machinery and Processing Units
- Flue Gas Ducts
- Testing Laboratories
- Corrosion Protection

Application Precautions and Limitations

- Essential care must be taken to ensure proper mixing of MULTIPOXY EPOXY PROTECTIVE COATINGS

PRODUCT RANGE AND SERIES

❖ PROTECTIVE COATINGS

MP MULTIPROCOAT - BLK

System Properties	Color: Black Pot life @25°C: 25-35mins Mixing ratio: 100:100 PBW Mixture consistency: Brush able liquid Excellent saline water resistant Coverage: 4 m ² /kg/coat Optics: Opaque
Recommended Applications	ETP plants, Tank inner lining, Waterproofing, Corrosion protection
Packing	2 kg, 5 kg, 10 kg

MP MULTIPROCOAT - CRH

System Properties	Color: Clear to pale yellowish Pot life @25°C: 20-25 mins Mixing Ratio: 100:33 PBW Resistant to concentrated acids Mixture consistency: Medium viscosity liquid Coverage: 4 m ² /kg/coat Optics: Transparent/Translucent
Recommended Applications	Chemical resistant coating, Acid & chemical tank lining, Interior lining of chimney
Packing	3.3 kg

MP MULTIPROCOAT - CR

System Properties	Color: Brownish yellow Pot life @25°C: 90-120 mins Mixing Ratio: 100:60 PBW Good Chemical resistant Mixture consistency: Flowable liquid Coverage: 4 m ² /kg/coat Optics: Transparent/Translucent
Recommended Applications	Anti corrosive coating, Industrial equipment, Area prone to chemical spillage
Packing	6.4 kg

MP MULTIPROCOAT- CSA

System Properties	Color: Pale yellow Pot life @25°C: 15-20 mins Mixing Ratio: 100:20 PBW Resistant to solvents, chemicals & inorganic acids Mixture consistency: Medium viscosity liquid Coverage: 4 m ² /kg/coat Optics: Transparent/translucent
Recommended Applications	Laboratories, Distilleries, Petrochemical industry
Packing	6 kg

MP MULTIPROCOAT- HBCR

System Properties	Color: Green Pot life @25°C: 20-30 mins Mixing Ratio: 100:14 PBW High build with chemical resistant Mixture consistency: Thick brush able liquid Coverage: 3 m ² /kg/coat Optics: Opaque
Recommended Applications	Petroleum industry, Fertilizer industry, Marine industry
Packing	5.7 kg

Health & Safety Precautions

- Use rubber hand gloves, dust masks and safety goggles while using MULTIPOXY EPOXY PROTECTIVE COATINGS. In case of contact with skin, wash with water. Keep away from children.

Application Steps of Protective Coatings



1. SURFACE PREPARATION

- HAND GRINDING
- MACHINE GRINDING



5. PROTECTIVE COATINGS

Choose suitable products from range of Protective Coatings



2. PRIMER

Choose suitable products from range of primers



4. UNDERLAYS

Choose suitable products from range of Underlays



3. REPAIRING

Choose suitable products from range of Adhesives

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AN ISO 9001:2015 CERTIFIED COMPANY

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