

Water borne epoxy primer

### DESCRIPTION

OASPRIMER 201W is a two component water borne primer used in variety substrates. It is suitable for AC and RC surface and provides excellent permeability and adhesion. It is a low VOC, very low odor, human-harmless and environmental green products.

### PRODUCT HIGHLIGHTS

- Easy for application and operating.
- Low odor, comfortable for application.
- Excellent adhesion, well-bonding with the substrate.
- Excellent penetrating and firm up the substrate.

### RECOMMENDED USES

OASPRIMER 201W is recommended as a primer for our OASPROTECT water borne system. OASPRIMER 201W forms a sound surface to adhere to and provides excellent adhesion to concrete.

### PRODUCTION INFORMATION

Item	Features
Appearance	Clear(after drying)
Tack free	2~3hrs/25°C
Full cure	24hrs/25°C
Application	Roller or brush
Coverage	0.2kg/m <sup>2</sup>
Thinner	Water (added 5%)
Installation Temp	Recommended temp application(10°C ~ 35°C)
Consumption	0.3 kg/m <sup>2</sup>
Recoat time	8 hours at 25°C

\*\*\* Coverage will vary according to the nature of the substrate.

\*\*\* Porosity and texture of the surface will affect the application and amount of primer for effective treatment.

\*\*\*Temperature, humidity and ventilation will affect the curing and recoat time.

### PACKAGING & STORAGE

Component A: 18 kg      Component B: 18 kg

- The product must be stored properly in original, unopened and undamaged sealed packaging in dry conditions at temperatures between 0°C and +25°C. Higher storage temperatures may reduce shelf life of product.
- Store under cover out of direct sunlight and protect from extremes of temperature.
- Shelf life: See label on the package according to the above conditions.

### Manufacturer:

#### CHINGTAI RESINS CHEMICAL CO., LTD.

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### **SYSTEM BUILD UPS**

**OASPROTECT 2000**(Water-borne system)

- Primer **OASPRIMER 201W**
- Top Coat **OASFLOOR TC-606W**
- Optional **OASFLOOR TC-603W**

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### **LIMITATION**

- The coverage will depend on the condition of the surface.
- Substrate temperature must be about 3 degree C(dew point).
- Mix the main agent and hardener thoroughly by the mixing ratio is recommended.
- Hardener must be stored in tightly sealed containers after use.

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