



Eco-Friendly

WATER BASED PU

Non-Toxic

SINOGRACE

The Chemical Company

Adhesive/Binder

PU-201 Water based polyurethane metal primer

DESCRIPTION

Water based polyurethane is suitable to be used as metal primer. It has strong adhesion force with base material, good color developing and salt-fog resistance.

TYPE

Aromatic polyurethane dispersion (PE/PU)

KEY

- Low VOC
- Excellent salt mist resistance
- Curing under room temperature

FEATURES

- Excellent levelling property and recoatability
- Good adhesion force with metal and chemicals resistant

TYPICAL

Appearance Milky white liquid

pH 7.0-9.0

Solid content 40±1%

Charge Anionic

PROPERTIES

Viscosity (25°C) 100-500cP

Hardness Medium hardness

Dry time for Touch (25°C) 2 hours

Dry time for Foot Traffic (25°C) 24 hours

APPLICATION

- Metal primer

STORAGE

- Available in 200 kg/ barrel or 25 kg/ barrel
- Store products in tightly closed original containers at 5-40°C
- Shelf life: 9 months from delivery date
- According to non-dangerous goods transport

AND

HANDLING

Anhui Sinograce Chemical Co., Ltd.

Tel: +86-0551-63459511

Email: sales@sinogracechem.com

Add.: Hefei city, Anhui province, China

Mob: +86 15855525589