



Eco-Friendly



Non-Toxic

# ACRYLIC EMULSION

**SINOGRACE**

The Chemical Company

## Water based primer coating

### SA-235 Water based gloss coating for nonpolar films

**DESCRIPTION**

Water-based primer coating SA-235 is specially designed for corona treated nonpolar PET/BOPET film, give the best possible primer properties(ink acceptance, adhesiveness) to UV inks.

**TYPE**

Modified acrylic polymer dispersion

**KEY**

- High gloss
- Nontoxic, eco friendly
- Good leveling performance

**FEATURES**

- Good adhesion on corona treated PET/BOPET film
- Good adaptability with UV ink printing

**TYPICAL**

**Appearance** Translucent emulsion

**PH** 7.0-8.0

**Solid content** 35±1%

**Type of emulsion** Anionic

**PROPERTIES**

**Viscosity (25℃)** 100-200mPa·s(17s-21s)

**Density (20℃)** 1.02 g/cm<sup>3</sup>

**Tg (℃)** 28℃

**APPLICATION**

- Water-based primer coating for UV printing on PET/BOPET film

**STORAGE**

- Available in 200 kg/ barrel or 1000 kg/ barrel (IBC)
- Store products in tightly closed original containers at 5-35℃
- Shelf life: 6-9 months from delivery date
- According to non-dangerous goods transport

**AND****HANDLING**

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