

# SN-2203 Dispersant (Old number: SN-2003 Replacement of environmentally friendly solvent)

SN-2203 has wide versatility, mainly for the dispersion of inorganic pigment fillers. Suitable for all kinds of primers and topcoats, heavy anti-corrosion topcoats, atomic ash and so on. High cost performance, significantly increase gloss, reduce viscosity, with excellent storage stability.

**Description** SN-2203 is a polymer dispersant, which is the product of SN-2003 to replace the environmentally friendly solvent. SN-2203 has good wetting effect on various inorganic pigment fillers, and can be used for dispersing inorganic pigment fillers, which significantly increases gloss and reduces viscosity, and has excellent storage stability. It can also be used for the preparation of organobentonite pre-gel. SN-2203 is extremely versatile and suitable for various primers and low-end finishes. This product is a non-flammable chemical and can replace SN-2003 in equal quantities.

**Data** Composition: An amine salt solution of polycarboxylic acid  
Appearance: yellow transparent liquid  
Active content: 50%  
Solvent: EGDA

**Properties**

- Suitable for solvent-based coating system, excellent dispersion ability for inorganic pigments.
- High temperature baking will not decompose, can be used stably in the paint system.
- It has excellent viscosity reduction and water separation prevention.wetting dispersants.

**Suitable system** Suitable for alkyd paint, acrylic paint, nitro paint, phenolic paint, chlorinated rubber paint, epoxy paint, amino paint, polyurethane paint, polyester paint and other systems, for dispersing various pigment systems, extremely versatile.

**Dosage** Generally, the total formula amount is 0.2~1.0%, or the amount of inorganic pigment filler is 1.0%~5.0%.

**Packaging and storage** 25KG/Barrel or 190KG/Barrel. The product should be kept in a cool and ventilated place. The shelf life is 2 years from the date of production if it is unopened.

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