

# SN-5252 Non-silicon defoamer

Non-silicon defoamer, cost-effective, both defoamer and compatibility, high safety, good defoamer, defoamer effect. It has the characteristics of high cost performance, wide versatility and few side effects, and is widely used in wood paint and industrial paint.

**Description** SN-5252 is a non-silicon defoamer suitable for solvent-based and non-solvent-based coatings, inks, and thermosetting resin systems. It can be used to eliminate bubbles generated during production, construction, and substrate wetting without affecting interlayer adhesion. SN-5252 has a very high cost performance.

**Data**  
 Composition: Polyvinyl ether copolymer  
 Appearance: Colorless to light yellow transparent liquid  
 Active content: 30%  
 Solvent: High boiling point aliphatic hydrocarbon solvent

- Properties**
- SN-5252 has a strong defoaming ability, which can solve the problem of difficult defoaming in the system, inhibit the introduction of bubbles during agitation, and help the release of tiny bubbles from the paint.
  - SN-5252 can solve the mixing bubble of matte powder and zinc powder, and help the porous substrate to defoam during construction.
  - SN-5252 does not affect the interlayer adhesion and is especially suitable for the defoaming of primers.
  - SN-5252 has a very high cost performance.

**Suitable system** It is recommended for two-component PU system, amino baking paint system, nitro dip coating system, acid curing system, coil coating system, etc.

**Dosage** Generally, for 0.1~1.0% of the total formula, please test the best dosage. For best performance, the defoamer should be added to the abrasive before grinding. If added at a later stage, the shear force must be high enough to ensure a good dispersion of the defoamer to prevent shrinkage.

**Packaging and storage** 25KG/Barrel. The product should be kept in a cool and ventilated place. The shelf life is 5 years from the date of production if it is unopened.

**上海深竹化工科技有限公司**  
 SHANGHAI SNYTO CHEMICAL SCIENCE & TECHNOLOGY CO., LTD.

TEL: +86-21-54331909

FAX: +86-21-54883473

WEB: <http://www.snyto.com>

ADD: 188# Maoting Rd. Songjiang, Shanghai, China

