### **WSS978**

### **Product technical specification**

WSS-978 is used as a defoamer for solvent-based, solvent-free and radiation-curable coatings. It is especially suitable for radiation curing systems and two-component epoxy systems , and is especially suitable for paint formulations . Applications: Amine/amide curing epoxy floor coatings , solvent-based and radiation curing screen printing inks , radiation curing varnishes , wood and furniture coatings , amine/amide curing epoxy baking paints.

 $\circ$  Use two-solvent type , solvent- free type and radiation curing formula

- Especially suitable for paint formulations
- High performance
- No solvent

# **Recommended Applications**

• Amine/amide curing epoxy floor coating

Recommended amount

Based on the supply form to the total formula: 0.1-1.0%

 $\circ$  Solvent-based and radiation-curable screen printing inks

Recommended amount

Based on the total formula in the form of supply: 0.1-1.0

 $\circ$  Radiation curing varnish

Recommended amount

Based on the supply form to the total formula: 0.1-1.0%

 $\circ$  Wood and furniture coatings

Recommended amount

In the form of supply to the total formula: 0.1-0.8%

• Amine/amide curing epoxy paint

Recommended amount

Based on the supply form to the total formula: 0.1-1.0%

• Leather coating

Recommend to add

In the form of supply to the total formula: 0.1-0.8%

# **Technical data**

• Supply form : liquid

• Active matter content : 100%

# chemical composition

Organically modified polysiloxane, containing fumed silica

# **Process description**

 $\circ$  When used in paint formulations, it is recommended to add in the grinding stage  $\circ$  Stir before use

 $\circ$  Pre-dilution with the recommended solvent will facilitate adding and mixing

oIt can be pre-diluted or directly added to the paint in the form of supply

 $\circ$  Must be mixed with high shear force

# package

 $\circ$  25 kg , plastic drum ;  $\circ$  200 kg , iron drum

# Storage stability

Store in unopened original packaging and use within 12 months from the date of production .

**Free samples or detail:** Please contact: 006598831607 (Singapore) Mr. Yang