

# Disponer 903

## Wetting and Dispersing Agent

### DESCRIPTION

Disponer 903 is an anti-floating, anti-flooding additive for solvent based paints.

### TYPICAL PROPERTIES

These values are used as reference. For detailed product specifications, please contact our distributor or sales department.

Composition	: modified polysiloxane
Appearance	: clear liquid
Non-volatile content	: 8.5 - 10.5%
Solvent	: xylene / i-butyl alcohol
Specific gravity	: ca. 0.85
Refractive index	: 1.462 - 1.472 (25°C)

### FEATURES

Disponer 903 is an organo-modified polysiloxane which offers following advantages:

- To eliminate Benard cell formation in paint film.
- To eliminate floating, flooding, silking in multi-pigment systems.
- Post-added as a correction aid in colour matching to minimize colour non-uniformity.
- To enhance surface levelling, flow, gloss.
- Good compatibilty with most paint systems.
- Effective at low dosage.

### APPLICATIONS

- ready paint
- acrylic / melamine
- N/C lacquer
- polyester / melamine
- alkyd / melamine
- 2K polyurethane

### DOSAGE & USE

- 0.1 - 1.0% based on total formulation.
- Incorporated after pigment grinding or during color matching.

### PACKAGE

Net Weight: 180 kg / 25 kg

### STORAGE

- Keep away from sources of ignition and heat.
- Keep container tightly closed in a dry and well-ventilated place.
- Stored between 0°C and 40°C.
- It sensitive to moisture and should therefore be stored in its sealed original containers.

### SAFETY

- As it contains a solvent, the product requires special care in handling
- Avoid any eye and skin contact.
- For further information please check MSDS.

The data presented is the result of careful and extensive research. However, since the actual conditions under which the materials may be used are beyond our control, no warranty of any kind, expressed or implied, concerning the use of the products is made.