

# Disponer 9250

# **Wetting and Dispersing Agent**

#### GENERAL INFORMATION

Disponer 9250 is a copolymer with acidic groups, it is particularly effective in the wetting of inorganic pigment or filler therefore reduces viscosity of coating system.

# **CHEMICAL & PHYSICAL PROPERTIES**

Composition	solution of a copolymer with acidic groups
Appearance	yellow liquid
Non-volatile content	48.5 - 51.5 %
Solvent	solvent naphtha / propylene glycol methyl ether acetate
Specific gravity	1.01 - 1.05
Refractive index	1.449 - 1.454 (25 °C)

These are typical properties not to be used for specification purposes.

## **APPLICATIONS**

- Acrylic PU
- Acrylic / melamine
- Car refinishes
- · Coil coatings

# **KEY PROPERTIES**

- Disponer 9250 is an excellent wetting and dispersing agent for the stabilization of inorganic pigments in coating system.
- Disponer 9250 does not cause yellowing of paint film.

#### INCORPORATION

Incorporated before grinding and dispersed with pigment to achieve optimum effect.

Please dilute with solvent before use.

Please check the optimum dosage and test compatibility before use.

#### **LEVELS OF USE**

Inorganic pigment: 2 - 5 % based on pigment. Organic pigment: 2 - 5 % based on pigment.

#### **HEALTH AND SAFETY**

As it contains solvents, the product requires special care in handling.

Avoid any eye and skin contact.

Before using this product please consult our Safety Data Sheet (SDS) for information on safe handling and storage. The SDS can be found on the company website.

## STORAGE RECOMMENDATIONS

Keep away from sources of ignition and heat, as well as container tightly closed in a dry and well-ventilated place.

Stored between 10 °C to 40 °C.

Below 18 °C, appearance may be cloudy or separation, please heat (water bath) to clear then stir to uniform.

## SHELF LIFE

Disponer 9250 has a shelf life of 2 years from date of manufacture.

## QUALITY ASSURANCE

Quality system at the site manufacturing this product complies with and is certified to ISO 9001 quality standards.

NOTE: The information herein is currently believed to be accurate. We do not guarantee its accuracy. Purchasers shall not rely on statements herein when purchasing any products. Purchasers should make their own investigations to determine if such products are suitable for a particular use. discussed are sold without warranty, express or implied, including a warranty of merchantability and fitness for use. Purchasers will be subject to a separate agreement which will not incorporate this document.

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V01 Jul. 2022

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