

• HH-2755W Dispersing agents

Wetting and dispersing additive for aqueous coatings. Suitable for resin-containing and resin-free pigment concentrates. For organic and inorganic pigments.

• Product Data

Composition:

Aqueous solution of copolymers containing highly pigment-affinity groups (EO, PO block copolymers).

Typical Properties:

Appearance: transparent liquid

Active content: 50%

Solvent: water

PH value: 6

*.The values indicated in this data sheet describe typical properties and do not constitute specification limits.

• Applications

Special Features and Benefits:

1. Good coloring power and good viscosity reducing effect
2. Good storage stability of colorant paste
- 3, good water resistance
4. No solvent
5. Contains no ethoxyalkylphenol

Recommended Use

- Pigment concentrates are used in production
- Car paint (putty and primer)
- Industrial paint
- Flexo and gravure printing inks
- Inkjet inks
- Pesticide

Note: This instruction manual is for reference only and does not have any guarantee properties. Please test its applicability in advance.

• Addition amount

Recommended Levels

Recommended addition amount:

Inorganic pigments: 5%–30%

Organic pigments: 20%–70%

Carbon black: 40%–120%

Recommended addition amount: 0.5%–2.0%

*. The above data are empirical dosages, and the optimal dosage needs to be determined through a series of tests.

• Instructions for use

To achieve the best performance, the additives should be added to the grind first, followed by the pigment. Premix the resin and solvent components of the grind, then slowly add the additives while stirring. Do not add the pigment until the additives are well mixed.

The information herein is based on our present knowledge and experience. The information merely describes the properties of our products but no guarantee of properties in the legal sense shall be implied. We recommend testing our products as to their suitability for your envisaged purpose prior to use. No warranties of any kind, either express or implied, including warranties of merchantability or fitness for a particular purpose, are made regarding any products mentioned herein and data or information set forth, or that such products, data or information may be used without infringing intellectual property rights of third parties. We reserve the right to make any changes according to technological progress or further developments.

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