



HH-2766W

Data Sheet
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• HH-2766W Dispersing agents

Houhuan Chemical HH2766W dispersing agent can improve the organic and inorganic powders in the resin system, quickly disperse the grinding paste, long-term storage stability and wide compatibility. It does not contain APEO.

• Product Data

Composition:

It is a 100% non-ionic active block polymer.

Typical Properties:

Appearance: light yellow viscous liquid

PH value: 5~7

Active ingredient: 100%

Density: about 1.02 g/cm³

Solvent and VOC: None

Molecular weight: 4500

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

• Applications

Special Features and Benefits:

Improve wetting performance, reduce the grinding time and viscosity of the grinding material, and improve the gloss of the system and the color development of the powder.

Recommended Use

Produce color paste with and without resin. Applicable to water-based coatings, paints, inks, metal or wood coatings, automotive coatings, epoxy coatings and dispersion and grinding of carbon materials.

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

• Addition amount

Inorganic pigment 3-5%

Organic pigment 6-12%

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

• Instructions for use

In order to obtain the best performance, deionized water should be added to the additives and grinds and mixed evenly before adding pigments. Premix the resin and solvent components of the grinds first, then slowly add the additives under constant stirring. Do not add pigments before the additives are mixed evenly.

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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