

Adhesion Promoter DCA-7256

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Introduction

DCA-7256 is an organic phosphonate derivative that is an excellent adhesion promoter and enhancer. It has special effects on systems such as silicates, metals, ceramics, and fillers, and can significantly improve product characteristics such as moisture heat resistance, salt spray resistance, and water resistance, enhancing interfacial adhesion. DCA-7256 does not contain amino groups and will not undergo yellowing during storage. DCA-7256 has unsaturated double bonds and can participate in the crosslinking process of unsaturated resins and UV curable coatings.

Physicochemical Data

- Chemical composition: Organic phosphonate derivatives
- Appearance: Colorless transparent liquid
- Active content: 100%
- Solvent:None

Product features

- DCA-7256 can improve the adhesion of inorganic substrates such as glass wool, white carbon black, talc powder, mica, clay, and wollastonite
- DCA-7256 has a special effect on increasing the adhesion of paint film to metal substrates in industrial coatings. Can be used in light curing industrial coatings.
- DCA-7256 can participate in the crosslinking of paint films, thereby increasing the mechanical properties of the paint film

Application areas

DCA-7256 can be used in unsaturated polyester, UV curable resin and other systems

Similar Products: PM-2

Our products have a good cost-performance ratio, receiving positive feedback from customers in China and overseas markets.

Addition Method

Recommended dosage of around 0.1% -1.0%, and can be added before and after.

Noted:

Before painting, the grease and liquid moisture on the substrate must be treated thoroughly to avoid affecting the stability of the product.

Packaging and storage:

25KG plastic drum, stored in a cool and dry place.