

Anti Graffiti Agent DCA-UV1616

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Introduction

DCA-UV1616 is a modified organic silicon compound with acrylic functional double bonds, exhibiting excellent compatibility and leveling ability. It boasts a pleasant tactile sensation, making it particularly suitable for UV-curing systems. Additionally, it can be employed in both water-based and solvent-based coating systems, offering long-lasting tactile feedback and anti-graffiti performance.

Physicochemical Data

- Chemical composition: Acrylic-modified polyether polysiloxane
- Appearance: Yellow transparent liquid
- Active content: 50%
- Solvent: Tripropylene glycol diacrylate

Product features

- Good compatibility can be used in clear system
- Good leveling
- Excellent hand feel
- Improve anti graffiti on paint film with tabe release properties.

Application areas

Suitable for UV system, also can work for water-based and solvent based systems.

Addition Method

The dosage varies according to different usage systems, generally ranging from 0.1% to 1% of the total formulation. It can be added at any stage of production.

Packaging and storage:

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

Note: The purpose of this manual is to provide basic product information to technical personnel involved in the development of coatings, inks, pesticides, and other industries. It is intended for research and reference use and does not carry any warranties. Please conduct preliminary tests to assess its suitability.

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