

KEPERDISP®-938 Adhesion additive

KEPERADH® -938

An adhesive that prevents aluminum powder from falling off

Product type

Polymer polyester

Product usage

In the single-component aluminum powder paint, An aid to prevent the aluminum powder from sticking away.

physical data

- Effective ingredient: Polymer polyester
- 2. Appearance: yellowish transparent liquid
- 3. Content: $60 \pm 2\%$
- 4. Specific gravity: about 1. 03(25°C)
- 5. Solvent: n-butyl acetate

Product features

- 1.Good compatibility, fully compatible with the vast majority of resins.
- 2. With an extremely strong bonding force, excellently and effectively prevent the aluminum powder from sticking away.

 3. Large addition amount will not lead to the blackening of aluminum powder.
- 4. No organic tin and benzene solvents, safe and environmentally friendly.

Suggested dosage

According to the supply type,

For the total amount of formula, 0.5 -5%,

The best dosage, drying temperature and drying time should be obtained through testing

Add methods and precautions

- 1.Can be added at any stage of paint manufacturing, added slowly
- 2. When dispersing, there should be a certain shear force to ensure that it is evenly dispersed in the coating system

Scope of application

Suitable for solvent-based self-dry aluminum powder paint (especially thermoplastic aluminum acrylic powder paint)

Safety Instructions

Refer to the MSDS

Packing specifications

- 1, 25KG,180 KG iron bucket
- 2. Sample:60ml glass bottle

TDS



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Transportation and storage

- Containers should be sealed during transport and storage, and no freezing and ambient temperature lower than 40°C.
 - 2. The shelf life is 2 years, starting from the date of production..

The content of this information is based on our current knowledge and experiments, Since we cannot test the nature of this product, especially mixed products from other suppliers, therefore, we remind you that prior to formal use, you should test your performance to meet your requirements. We reserve the right to make technical improvements and changes to this product, and all the information contained in this information is not in the nature of any legal guarantee.