

ShangHai King Chemical.,Ltd Tel :18516187622 Email:info@shkingchem.com Add: ROOM CDEF, 9th Floor, Building D, Weijing Center Tower, NO.2337 GuDai Road, Minhang District, Shanghai, China 201199

Adhesion Promoter

Product Introduction

LTW adhesion promotion resin is a specially denatured resin ,a special purpose adjuvant resin with a wide range of compatibility ,used to improve the adhesion of different substrates to metals and inorganic materials and to the inner layer of some plastic adhesion coatings.

Product Characteristics

Constitute	Don't Containpolysiloxane polymer
	Compounds
Appearance	Yellowish Clarifying Liquid
Non-Volatile Content	58-62%
Solvent	Xylene
Specific Gravity	About 1.08-1.10
Acid Value	25-45 mg KOH/g

Application System And Domain

-Acrylic Coating System -Polyester (Alkyd)Coating System -Industrial Coating -Heavy Protective Coating -Can and coil coating

Main Characteristics

-Significantly Improve the bonding of aluminum pulp pearlite powder in coating and ink ,so that gold and silver pearlite powder is not easy to fall off

-Improve the film's ductility and impact resistance effect is obvious

-High temperature baking does not change color ,does not affect the stability of the paint -Don't affect the weatherability of the film

-Improve interlayer adhesion of metal coatings

Usage Method

- 1. It can be added at any stage of production
- 2. When doing resin modification ,test applicability according to the situation
- 3. Add 1-3% of the total formula

Operation and Safety

This Product contains solvent ,please handle with care ,avid contact with skin and eyes ,other information please refer to the material safety data sheet.



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Storage Condition

-Keep away from heat and fire-In a cool and ventilated place-Keep the container close to the storage environment of 0 to 40

Packing :25 KG/barrel 200KG/barrel

Validity :12 Months

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