Adhesion promoter

RT-3162

**Features and advantages:**

RT-3162 can obviously promote the adhesion of paint film and substrate, mainly used for metal and some low-level plastic substrate (PET, PP, PE, ABS, etc.); Good compatibility with resin system, does not affect storage stability; High-temperature baking does not change color, does not affect the weatherability of the paint film; Especially suitable for aluminum, tinplate, galvanized and various alloy steel plates.

**Product specifications:**

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| appearance | Pale yellow viscous liquid |
| composition | A partially esterified polyester solution |
| The proportion of | 0.97g/cm3 |
| Chroma (Gardner) | ＜6  |
| Non-volatile portion of | 68±2％  |
| Flash point | 18℃ |
| solvent | Isopropyl alcohol |

**Application areas:**

1. Alkyd/amino, acrylic/amino, polyester/amino industrial baking paint system;

2. For coating systems in contact with metals, such as industrial coatings, heavy protective coatings, can and coil coatings, etc.

**Recommended dosage:** usually 1-2% (W/W) of the total amount of formula, in some cases 3% of the total amount;

**Usage:** for water system, it should be added after neutralization. It is recommended to determine the optimal dosage and compatibility before use.

**Packing:** net weight 25Kg/ drum.

**Storage:** away from high temperature and fire; Place in a cool and ventilated place; Please seal after use; Shelf life is 36 months.