

# Adhesion Promoter DCA-7174

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 [dcachem.com/portfolio/adhesion-promoter-dca-7174](http://dcachem.com/portfolio/adhesion-promoter-dca-7174)

## Introduction

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DCA-7174 is a modified polyester. It is suitable for melamine baking system which can enhance the adhesion between the paint film and the metal substrate. DCA-7174 has good compatibility with melamine resin systems.

## Physicochemical Data

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- Chemical composition: Special polyester
- Appearance: Colorless viscous transparent liquid
- Active content: 60%
- Solvent: 2-Butoxyethanol

## Product features

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- DCA-7174 improves the adhesion of the coating film to various difficult-to-adhere metals such as aluminum, zinc, stainless steel, and electroplating surfaces.
- DCA-7174 increases the flexibility and impact resistance of the coating film.
- DCA-7174 does not change color during high-temperature baking.

## Application areas

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DCA-7174 is recommended to use in the melamine and PU systems.

## Similar Products: Lubrizol-2063

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

## Addition Method

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It can be added at any stage of production

Recommended dosage: 0.1-5.0% of the total formulation

## Packaging and storage:

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25KG plastic pail, 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.