Adhesion resin

# TEGO® Addbond 2325

## DESCRIPTION

TEGO® Addbond 2325 improves flexibility and adhesion of solventborne coatings. It is especially suitable for acrylic-based coating systems.

## KEY BENEFITS

- good improvement of adhesion on metal
- improves corrosion resistance
- broad compatibility

## AREA OF APPLICATION

**Adhesion on metal**

**Adhesion on plastic**

**Hardness**

**Flexibility**

**Viscosity reduction / increase of solids content**

**Fixation of aluminum pigments**

## SUITABILITY

| waterborne | solventborne |
|---|---|
| ○ | ● |
| **2-pack 100%** | **radiation-curing** |
| ○ | ○ |

○ not suitable ◐ partly suitable ● suitable

## TYPICAL APPLICATIONS

- Transportation coatings
- General industrial coatings

## TECHNICAL DATA

| | |
|---|---|
| **active matter content** | 60 % |
| **appearance** | clear liquid |
| **chemical description** | solution of a modified polyester |
| **hydroxy value (calculated on non-volatile content)** | Approx. 16 mg KOH/g |
| **solvent** | n-butylacetate |
| **viscosity at 23°C (as supplied)** | Approx. 500 mPas |

## SOLUBILITY

| Water | Ethanol |
|---|---|
| ○ | ○ |
| **TPGDA** | **Acetone** |
| ● | ● |
| **Butylacetate** | **Mineral Spirits** |
| ● | ○ |

○ not soluble ◐ partly soluble ● soluble

## RECOMMENDED ADDITION LEVEL

Solid calculated on main binder solid: 3.0 - 15.0 %

## PROCESSING INSTRUCTIONS

Addition to the coating as supplied or as a predilution is possible.

## HANDLING & STORAGE

When stored in an original unopended packaging the product has a shelf life of 48 months from the date of manufacture. The product should be stored out of direct sunlight.

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