

**DESCRIPTION**

TEGO® Powder Aid D01 is a solid multifunctional polymeric additive for powder coatings. It provides pigment wetting, reduced melt viscosity, improved gloss, and leveling.

**KEY BENEFITS**

- effective with high inorganic filler and pigment content
- particularly for carbon black and other organic pigments

**EFFECT****Flow/leveling****Gloss and DOI improvement****Degassing****Recoatability****Overbake resistance****SUITABILITY****acrylic****epoxy****epoxy/polyester****fluoropolymer****polyester****polyurethane**

● not suitable ● partly suitable ● suitable

**TYPICAL APPLICATIONS**

Powder coatings

**TECHNICAL DATA**

**active matter content** 100 %

**appearance** waxy solid

**chemical description** high molecular weight polymer

**delivery form** pellets

**RECOMMENDED ADDITION LEVEL**

As supplied calculated on total formulation: 0.5 - 2 wt-%

**PROCESSING INSTRUCTIONS**

Incorporation within the raw material pre-mix and processing through extrusion.

**HANDLING & STORAGE**

When stored in original unopened packaging, the product has a shelf life of 24 months from the date of manufacture.

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