

TEGO® Powder Aid D01

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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