

Free flow agent for powder coatings

# AEROXIDE® Alu C

## KEY BENEFITS

- improves flow behavior
- universally applicable

### EFFECT

#### Free flow



#### Charge control



#### Moisture protection



## SUITABILITY

### powder coatings



### triboelectric charging



### corona charging



### fluidised bed application



● not suitable ● partly suitable ● suitable

## TYPICAL APPLICATIONS

Powder coatings

### TECHNICAL DATA

<b>Al<sub>2</sub>O<sub>3</sub> content</b>	Min. 99.8 %
<b>loss on drying</b>	max. 5.0 %
<b>pH-value</b>	4.5 - 5.5
<b>specific surface area (BET)</b>	85 - 115 m <sup>2</sup> /g
<b>tamped density</b>	Approx. 50 g/l

## RECOMMENDED ADDITION LEVEL

As supplied calculated on total formulation: 0.05 - 0.5 %

## PROCESSING INSTRUCTIONS

Addition as supplied is recommended.

## HANDLING & STORAGE

When stored in an original unopened packaging, the product has a shelf life of 24 months from the date of manufacture. We recommend to store the product in closed containers under dry conditions and to protect the material from volatile substances.

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