AEROXIDE® Alu C

EVONIK

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

Al_2O_3 content	Min. 99.8 %
loss on drying	max. 5.0 %
pH-value	4.5 - 5.5
specific surface area (BET)	85 - 115 m^2/g
tamped density	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.

evonik
Leading Beyond Chemistry