Product Information

Aerolyst® 2074

Alumina Fixed Bed Support Material

PRODUCT DESCRIPTION

Aerolyst® 2074 is a high purity aluminium oxide support material for fixed bed applications.

Typical Properties

Property	Unit	Value
Appearance		Light grey spheres
Bulk Density	-2200 kg/ m^3	1800
Product Dimensions Diameter		12-14 mm

The data represents typical values (no product specification)

TYPICAL APPLICATIONS

Inert layer as catalyst support

Product Composition

Product Composition	Unit	Value
Aluminum Oxide (Al_2O_3) Content	wt%	99.7-100

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Product Composition

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Iron Oxide (Fe_2O_3) Content	wt%	0.01
Sodium Oxide (Na_2O) Content	wt%	≤0.2

The data represents typical values (no product specification)

BENEFITS & ADVANTAGES

- superior chemical resistance
- very high crush strength, no attrition
- high thermal stability

PACKAGING

Aerolyst® 2074 is supplied in 210 liter steel drums, net weight is approx. 150 kg

STORAGE

Drums should be stored in a dry place, not be exposed to direct sunlight and be protected from freezing

SHELF LIFE

Subject to the appropiate storage conditions, the shelf life of Aerolyst® supports in sealed orginal drums is > 3 years from date of shipment.

Disclaimer

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