Wet Aluminium Hydroxide – $Al(OH)_3$

vimetco alum

Code : SP 134-02
Revision: 7
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Date: 28.08.2019

TECHNICAL SPECIFICATION SP 134 – 02

1. PRODUCER: S.C. ALUM S.A. Tulcea
2. TECHNICAL CHARACTERISTICS:

Characteristics	Specification
$Al(OH)_3$	min. 99.50 %
Al_2O_3	min. 64.50 %
SiO_2	max. 0.015 %
Fe_2O_3	max. 0.015 %
Na_2O_T	max. 0.30 %
LOI (1100^{0}C)	max. 35.00 %
Moisture	max. 6.00 %
Granulometry	
>150 µm	max. 20 %
< 45 µm	max. 15 %

Product details
Aluminium hydrate is a white powdery product.

Packing
- in bulk;
- in big bags of approx. 1 MT, wood pallet (as per customer requirement)

Use
Aluminium hydrate is used in various applications: non- ferric alum, poly aluminium chloride, aluminium fluoride, sodium aluminate.

Loading and delivery
In bulk, by trucks/railcars/vessels;
Packed in 1 MT big bags, by truck/railcars/containers/vessels

Storage
Aluminium hydrate is stored into covered warehouse.

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