

ALUMINIUM SULPHATE POWDER

Product code: MS10295

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FORMULA : $Al_2(SO_4)_3 \cdot \text{Approx.} 14H_2O$

(CAS : 16828-12-9 / EINECS : 233-135-0)

Aluminium sesquisulphate tetradecahydrate

This product is conform to the European standard EN878.

CONCENTRATION

Purity : min. 99 %

PHYSICAL PROPERTIES

Appearance : White powder

Bulk density : 0,6 – 0,8 kg/l

Solubility of Aluminiumsulphate in 100 H₂O at:

0 °C : 71,6 g

10 °C : 78,6 g

20 °C : 88,0 g

30 °C : 101,9 g

60 °C : 187,7 g

100 °C : 475,2 g

Particle size : 0 – 2 mm

CHEMICAL ANALYSIS

Al_2O_3 : approx. 17 %

Basicity : max. 0,5 % OH

Water insoluble matter : max. 0,2 %

Fe : max. 50 ppm

As : max. 1,27 ppm

Cd : max. 0,27 ppm

Cr : max. 2,72 ppm

Hg : max. 0,34 ppm

Ni : max. 1,81 ppm

Pb : max. 3,63 ppm

Sb : max. 1,81 ppm

Se : max. 1,81 ppm

PACKING

Can be obtained in bags.

Other packaging are available on request.

SAFETY REGULATION

Complete material safety data sheet available on request.

Information in this publication is believed to be accurate and is given in good faith, but it is for the customer to satisfy itself of the suitability for its own particular purpose.

No representation, warranty or guarantee is made as to its accuracy, reliability or completeness.



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recall procedure available	Yes	
emergency number (24/365)	+32 (0)56 77 69 44	+31 (0)78 6544 944
QUALITY SYSTEMS		
ISO 9001	Yes	Yes
ISO 14001	Yes	Yes
ISO 22000	Yes	Yes
FSSC 22000	Yes	Yes
GMP+ -feed	Yes	Yes
OHSAS18001	-	Yes
ESAD	Yes	Yes
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