



CoogeeChemicals

Manufacturers & Importers of Mining, Industrial and Agricultural
Chemicals and Tank Terminal Operator
- Privately owned and proudly Western Australian -

Specification Sheet: Aluminium Sulphate (Solid)

Chemical Formula	Al ₂ (SO ₄) ₃ .14 H ₂ O	
Common Name	Alum Solid	
Description	Free flowing white granules	
Usage	<ul style="list-style-type: none">■ Water treatment – as a flocculant■ Tanning■ Horticulture	
Typical Analysis	<ul style="list-style-type: none">■ Al₂O₃ 17.3%■ Fe₂O₃ 0.02%■ SiO₂ 0.15%■ TiO₂ < 0.01%■ Total Sulphate 38.0%■ Water Insoluble 0.2%■ Moisture 0.1%	
Typical Sizing	Fines: Greater than 0.71 mm 1.0% 0.5mm to 0.71mm 11.0% 0.25mm to 0.5mm 27.0% Less than 0.25 mm 60.0%	Granulated: Greater than 2.8mm 13.0% 2mm to 2.8mm 16.0% 1.4mm to 2mm 20.0% 1.0mm to 1.4mm 26.0% 0.71mm to 1.0mm 17.0% 0.5mm to 0.71mm 5.0% Less than 0.5mm 3.0%
Packaging	The material is packed in 25kg woven laminated polypropylene bags, stacked 40 to the pallet and plastic stretch wrapped	
Safety Information	Please refer to our current MSDS (www.coogee.com.au)	

Postal Address:

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