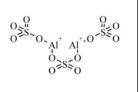
ALUMINUM SULPHATE KIBBLE



General Information

Concidi information		
Chemical Formula	Al ₂ (SO ₄) ₃	
Synonym	Alum	
Origin	China	
H.S. Code	2833.22.00	
CAS No.	10043-01-3	
Molecular Weight	342.15 g mol ⁻¹	
	Chemical Formula Synonym Origin H.S. Code CAS No.	



Application

Waste water treatment	It is used as a coagulant in sewage and process industry waste water treatment.	
Textile Industry	It is used as a mordant in textile manufacture during the dyeing and printing process.	
Paper Industry	It is used as synthetic sizing agent in production of paper.	
Construction	It is used as waterproofing agent and accelerator to set concrete in the construction industry.	
Other applications It is used in antiperspirants, baking powder, fire fighting foam, styptic pencils, some pesticides, paper sizing, etc.		

Specification

Property	Units	Value
Appearance		Kibble
Aluminum Oxide (Al ₂ O ₃)	%	17 (min)
Water Insoluble Matter	%	0.15 (max)
Iron (Fe)	%	0.005 (max)
Heavy metal (as Pb)	%	0.0020 (max)
Arsenic (As)	%	0.0005 (max)
pH 1% solution (solid)		3.0 (min)
Particle size		5 – 30 mm

Packaging

- 1000 @ 25 kg PP/PE bags, 25 MT / 20' FCL
- 500 @ 50 kg PP/PE bags, 25 MT / 20' FCL

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