



FERT TRADE

COMMERCIAL FERTILISER PRODUCTS AND SERVICES

Sulphate of Ammonia - SOA

PRODUCT DESCRIPTION	White to off white granule primarily used in the Fertiliser industry as a source of Nitrogen and Sulphur
SUGGESTED APPLICATIONS	Fertiliser
PACKAGING	Available in 25kg, 500kg, 1000kg bags and bulk.
SHELF LIFE & STORAGE REQUIREMENTS	Store in a cool, dry, well ventilated place out of direct sunlight. High stacking should be avoided as pressure tends to promote product caking. 24 months after manufacture

SPECIFICATIONS

PARAMETER	RANGE
Nitrogen (N)	20.5% min
Sulphur (S)	23% min
Moisture	1.5% max
Free Acid (as Pb)	0.5% max
Water Insoluble	0.1% max
Iron (Fe)	0.3% max

PHYSICAL PROPERTIES

PROPERTY	DESCRIPTION
General description	Free flowing granule
Physical appearance	White to off white granule
Bulk Density	1.132g/cm ³
Particle Size	2-4mm with 90% passing
Ammonium Sulphate is Hygroscopic so customers should be aware that there is potential for product to form lumps in transit or storage. Bulk bags should not be stored close to any heat source nor should they be stacked more than two high to avoid the possibility of product caking.	

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