



Product Specification Sheet – Indicative

DESCRIPTION

Product Type:	Sulphate of Potash (SOP)
Chemical Name Formula:	Arcanite K_2SO_4
Manufacturer:	Agrimin Limited Mackay Potash Project, Australia
Application:	SOP is a fertiliser containing the two nutrients potassium and sulphur. SOP has a low salt index and is virtually chloride-free. It is ideal for crops such as fruits, vegetables, grape-vines, hops, potatoes, sunflowers and forest trees. SOP is made from the solar evaporation of natural salt lake water and will be suitable for organic production.

CHEMICAL ANALYSIS

Component	Chemical Formula	Indicative Weight %
Potassium	K	43 %
Potassium Oxide	K_2O	52 %
Sulphur	S	18 %
Sulphur Trioxide	SO_3	46 %
Chloride	Cl	< 2 %
Heavy Metals	-	< 1 ppm

PHYSICAL ANALYSIS

Parameter	Description
Appearance	White, fine particles
Solubility	Soluble fertilizer suitable for soil application
Particle size	+/- 200 μ powder or 2-4 mm granular

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