

## COARSE PRODUCT SPECIFICATION SHEET

Product

A multi-nutrient mineral polyhalite: K<sub>2</sub>SO<sub>4</sub>.MgSO<sub>4</sub>.2CaSO<sub>4</sub>.2H<sub>2</sub>O

Crop Nutrients, Anglo American
Resolution House. Lake View, Scarborough YO11 3ZB, UK
Phone: +44 1723 470 010
Company registered number: 04948435
A multi-nutrient resource suitable for use where potassium, sulphur, magnesium or calcium are required. Suitable for organic production as a source of essentially chloride-free potassium, sulphur, magnesium and calcium.

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## Registered address:

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Company registered number: 04948435

CHEMICAL ANALYSIS <sup>1</sup>				
Component/element	Units	Typical quantity		
Potassium	K <sub>2</sub> O%	14.06		
Sulphur	SO <sub>3</sub> %	47.80		
Magnesium	MgO%	6.02		
Calcium	CaO%	16.74		
Trace elements				
Magnesite	MgCO <sub>3</sub> %	3.0		
Anhydrite	CaSO <sub>4</sub> %	3.34		
Halite	NaCI%	3.07		
Boron	Вррт	300		

<sup>1.</sup> Analysis of 90% polyhalite.

PHYSICAL ANALYSIS				
Parameter	Units	Description		
Colour	_	Grey, grey white or white solid.		
Product application	-	Suitable for direct soil application or as an input material for fertilizer products.		
Particle size	mm	Customer specific.		

CONVERTING OXIDE TO ELEMENTAL FORM				
K <sub>2</sub> O – multiply by 0.83	SO <sub>3</sub> -multiply by 0.4	CaO - multiply by 0.72	MgO – multiply by 0.60	

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