

GRANULAR PRODUCT SPECIFICATION SHEET

DESCRIPTION	T: +44 1723 470 010		
Product	POLY4 – a multi-nutrient mineral polyhalite: K2SO4.MgSO4.2CaSO4.2H2O	E:cropnutrients.comm	
Manufacturer	Crop Nutrients, Anglo American Resolution House, Lake View, Scarborough YO113ZB, UK Phone: +44 1723 470 010	@angloamerican.com Registered address:	
	Company registered number: 04948435	Anglo American Globa 17 Charterhouse Stree	
Applications	POLY4 is a multi-nutrient fertilizer 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.	London EC1N 6RA, UK Company registered	

CHEMICAL ANALYSIS ¹				
Component/element	Units	Typical quantity		
Potassium	K ₂ 0%	14.06		
Sulphur	SO ₃ %	47.80		
Magnesium	MgO%	6.02		
Calcium	CaO%	16.74		
Trace elements				
Magnesite	MgCO ₃ %	3.0		
Anhydrite	CaSO₄%	3.34		
Halite	NaCI%	3.07		
Boron	Bppm	300		

1. Analysis of 90% polyhalite.

PHYSICAL ANALYSIS					
Parameter	Units	Description			
Colour	-	Grey, grey white or white solid.			
Solubility	_	Soluble fertilizer suitable for soil application at all commercial application rates. ³			
Particle size ²	mm	2-4 (90 - 95%)			

2. Also available as powder.

3. Anglo American polyhalite characteristics.

CONVERTING OXIDE TO ELEMENTAL FORM							
$K_2O - multiply by 0.83$	SO_3 – multiply by 0.4	CaO – multiply by 0.72	MgO – multiply by 0.60				

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