



POLYSULPHATE®

Polysulphate Premium



A 4-in-1 source of sulfur, magnesium, calcium and potassium in one granule

13		18.2		11.8		3.4
K ₂ O		S		Ca		Mg

Description

Polysulphate Premium has all the characteristics that make Polysulphate such an outstanding, unique, and versatile fertilizer, with the advantages of a spherical, premium finish. This highly efficient multi-nutrient source contains sulfur, magnesium, calcium and potassium. Protected from abrasion, humidity, and damage, the rounded granules also give a steady flow rate and a consistent spread during application. It easily blends with other granulated fertilizer materials or on its own in the seed row. Mined exclusively by ICL, this natural mineral (polyhalite) provides a season-long supply of gradually released nutrients to meet crop demand. The industrial granulation processes powdered polyhalite into robust granules, ensuring top-quality consistency for a balanced release. Fully-soluble, with all nutrients available for uptake, this premium fertilizer provides essential nutrients that are low in salt, chloride-free and ideal for all crop and soil types. Proven to improve crop yield and quality, Polysulphate Premium is a flexible crop nutrition solution well suited for blending.

Guaranteed analysis

N	Total Nitrogen	0%
P ₂ O ₅	Phosphorus Pentoxide	0%

K ₂ O	Potassium Oxide	13%
	Water Soluble (K ₂ O)	13%
Ca	Calcium	11.7%
	Water soluble (Ca)	11.7%
Mg	Magnesium	3.4%
	Water soluble (Mg)	3.4%
S	Sulfur	18.2%
	Water soluble (S)	18.2%

Benefits

-  Natural mineral containing sulfate-based S, Mg, K and Ca
-  Proven to increase yield and quality across a wide variety of crops
-  Consistent broad spread when applied
-  Seed row safe—low salt, low chloride
-  Superior, balanced nutrient distribution for uniform coverage

Application rates

Trial first on a small scale before changing the rate, application, or any other variables. As circumstances can differ and the application of our products is beyond our control, ICL cannot be held responsible for any adverse results.

How to use

-  Apply directly to fields, orchards, etc.
-  Spread using mechanical method for optimized and uniform application.
-  When bulk blending, this product can be combined with all other fertilizer types.

Attention

Contact your ICL advisor for more detailed advice. Trial first on a small scale before changing the rate, application, or any other variables. As circumstances can differ and as the application of our products is beyond our control, ICL cannot be held responsible for any adverse results.

<https://icl-growingsolutions.com/en-ca/agriculture/products/polysulphate-premium/>

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