



## POLYSULPHATE®

### Premium

A Premium boost for Premium crops

0 | 0 | 13 | 16.4 | 5.6 | 45.6  
N P2O5 K2O CaO MgO SO3

## Guaranteed analysis

Oxide		
N	Total Nitrogen	0%
P2O5	Phosphorus Pentoxide	0%
K2O	Potassium Oxide	13%
	Water Soluble (K2O)	13%
CaO	Calcium Oxide	16.4%
	Water soluble (CaO)	16.4%
MgO	Magnesium Oxide	5.6%
	Water soluble (MgO)	5.6%
SO3	Sulphur trioxide	45.6%
	Water soluble (SO3)	45.6%

## Description

Polysulphate Premium is an exceptional fertilizer from ICL's PLUS family of fertilizers, which consists of uniform, robust spheres of Polysulphate, the world's only natural 4-in-1 fertilizer. Polysulphate Premium's spherical shape and smooth surface protect from abrasion, humidity, and damage and deliver a steady flow rate and a consistent broad spread during application. It easily blends with other granulated fertilizer materials, having an attractive appearance in the blends.

Polysulphate Premium has all the characteristics that make Polysulphate such an outstanding, unique, and versatile fertilizer. Polysulphate is a multi-nutrient, natural fertilizer mined exclusively by ICL in the UK and provides four plant nutrients – sulfur, potassium, magnesium, and calcium – all in sulfate form.

ICL's industrial granulation of powdered polyhalite (Standard Polysulphate) into smooth, uniform, and robust spheres ensures top-quality consistency. The easy solubility of Polysulphate Premium makes the plant nutrients available for crop uptake as soon as the fertilizer reaches the soil, while the natural prolonged nutrient release ensures season-long nutrient availability, contributing to optimum plant performance.

Polysulphate Premium has the added benefit of being recognized as an input for organic farming systems. Polysulphate Premium is listed on the Ecocert Inputs list as allowed under European regulation EU 2018/848 and American Regulation NOP (National Organic Program), and OMRI and Pro-Cert Organic Systems have also approved Polysulphate Premium for use in organic production systems in Canada and the USA.



## Benefits

- \\ Consistent broad spread when applied
- \\ Unique shape for optimized nutrition and appearance
- \\ Smooth surfaces for increased resistance

## How to use

- 1 Apply directly to fields, orchards, and plantations.
- 2 Spread using mechanical method for optimized and uniform application.
- 3 When bulk blending, this product can be combined with all other fertilizer types.
- 4 If you need more information, please contact your technical support.

## 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.

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