



Standard Polysulphate

Fine grade exceptional multi-nutrient fertiliser

-0-10,8-11,8-3,4-18,6



Guaranteed analysis

Elemental		
N	Total Nitrogen	0%
	Nitrate nitrogen (N-NO3)	0%
	Ammoniacal nitrogen (N-NH4)	0%
	Urea nitrogen (N-Urea)	0%
	Organic nitrogen	0%
Р	Phosphorus	0%
	Water soluble (P)	0%
K	Potassium	10.8%
	Water soluble (K)	10.8%
Ca	Calcium	11.8%
	Water soluble (Ca)	11.8%
Mg	Magnesium	3.4%
	Water soluble (Mg)	3.4%
S	Sulphur	18.6%
	Water soluble (S)	18.6%

Description

Polysulphate® is a multi-nutrient, natural fertiliser mined exclusively by ICL in the UK. It provides four plant nutrients - sulphur, potassium, magnesium, and calcium that contribute to optimum plant performance. Standard Polysulphate is ideal for direct application in the fields. It is also excellent as a raw material for NPKS production. Using Polysulphate in granulated PK and NPK fertiliser production incorporates additional sulphur, magnesium, and calcium into the product. Standard Polysulphate provides added value by replacing any fertiliser filler with valuable plant nutrients. Incorporating Polysulphate as a raw material in fertilisers better meets the needs of crops while perfectly matching soil types and climatic conditions.

Standard Polysulphate is a natural product licensed for use in organic farming systems, with a particularly low carbon footprint. The entire Standard Polysulphate production process, including mining, processing, and packaging, produces just 0.034 kg of CO₂ equivalent per kilogram of product. This exceptionally low carbon footprint is considerably lower than similar products, highlighting Standard Polysulphate's credentials as an excellent ecofriendly choice for grower

Benefits



All-natural raw material



Provides magnesium boost for plants and soil



Ideal complement to any NPK fertiliser application



How to use

- 1 Apply this raw material directly to fields, orchards, and plantations as part of your NPK granulation process.
- 2 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.

Attention

Please contact your ICL Technical Area Sales Manager for more detailed advice.

