

Polysulphate[®]



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The new 4-in-1 multi-nutrient natural fertilizer from ICL



Main features

- Multi-nutrient fertilizer: sulphur, potassium, magnesium and calcium in sulphate form
- Single crystal structure; prolonged release of nutrients
- Soluble, with all nutrients available for plant uptake
- Versatile product; suitable for all kinds of crops and all types of soils

Key advantages

- Low chloride, ideal for chloride sensitive crops
- Neutral pH
- Very low salinity index
- Completely natural with low carbon footprint
- Delivers superior yields, improved quality, increased profitability
- Polysulphate standard grade is OMRI listed for organic use



Standard Grade Polysulphate®



PRODUCT	GRADE	
Polysulphate	Standard	
Chemical analysis	Expressed as	Guaranteed
Potassium	Water soluble K ₂ O	13.5%
Sulphur	S	18.5%
Magnesium	MgO	5.5%
Calcium	CaO	16.5%
Total chlorides	Cl	5.0%
Moisture	H ₂ O	1.0% max.
Physical & chemical properties		
Bulk density	1.6 T/m ³	
pH	Neutral	

All chemical analyses are determined according to EC 2003/2003 fertilizer regulations. Trace element analysis is available on request.

Recommended doses for crops grown in Gujarat State



Chilli
50-75 kg/acre



Tomato
75-100 kg/acre



Potato
75-100 kg/acre



Cauliflower
50-75 kg/acre



Watermelon
100-150 kg/acre



Cotton
75-100 kg/acre



Banana
0.20-0.25 kg/tree



Pomegranate
0.5-1 kg/tree



Mango
1-1.5 kg/tree



Oilseed rape
50-75 kg/acre



Onion
75-100 kg/acre



Cumin
50-75 kg/acre



Peanut
75-100 kg/acre



Tobacco
50-75 kg/acre



Leafy vegetables
50-75 kg/acre



Carrot
50-75 kg/acre



Garlic
75-100 kg/acre



Flowers
75-100 kg/acre

The above recommendation is for reference only. Recommended fertilizer rates should be adjusted based on climate and soil properties at your specific location. Please consult our local technical personnel or advisors for more information.



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