



Puraloop 0-38-0

Closing the loop on recycled P



## Description

Puraloop-38 is a high-quality, granular phosphorus fertiliser which utilises recycled materials to deliver double-action phosphorus for improved phosphorus use efficiency. Using a pioneering production process, Puraloop embraces the principles of the circular economy, converting recycled P from organic waste into a sustainable phosphorus plant nutrition product. With performance to match traditional P fertilisers, Purlaoop also addresses global waste and environmental concerns.

**Guaranteed Analysis** 

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### Benefits

- 🐧 Contains recycled P from organic residue streams
- N Double-action phosphorus, with both water-soluble and root-activated P
- 🐧 Essential source of P for all crops and soils
- N Premium and consistent quality P fertiliser

- Not free, compact, free-flowing granules
- 🔪 Safe product with heavy metals content below EU limits
- ▲ Circular economy approach, reducing global waste and environmental issues

#### Characteristics

Moisture (Gravimetric)	6.0%
Density	1,107.5 g/cm <sup>3</sup>
Particle size > 5 mm	0.5%
Particle size 1-5 mm	97.5%
Particle size < 1 mm	2%
D50	3.1 mm

# Application rates

Use a dosage based on the  $P_2O_5$  requirements of your specific crop and the soil type. Trial first on a small scale before changing the rate, 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

- 1 For direct application in fields, orchards and plantations
- 2 Suitable for bulk-blending with other fertilisers
- 3 For optimal results, incorporate your phosphate granular fertiliser into the soil

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

https://icl-growingsolutions.com/en-gb/agriculture/products/puraloop-38/ : 12/05/2024

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