



**Nutri
Liquid**

RootPhos

High phosphorus content for fabulous fruit and veg

0 | 30 | 5 | 6
N P2O5 K2O MgO



Guaranteed analysis

Oxide		
N	Total Nitrogen	0%
P2O5	Phosphorus Pentoxide	30%
	Water soluble (P2O5)	30%
K2O	Potassium Oxide	5%
	Water Soluble (K2O)	5%
MgO	Magnesium Oxide	6%
	Water soluble (MgO)	6.0%

Description

This liquid fertilizer, designed for use with fertigation systems, has an extremely high phosphorus content (30%), to help your plants grow stronger and hardier. It also contains potassium and magnesium, which will have a synergistic effect to boost phosphorus uptake. RootPhos is exceptionally stable and the rate of phosphorus immobilization in the soil is lower than other phosphorus forms, so more becomes available to your plants. It releases insoluble micro-elements in the soil for crops to absorb, plus it moves deeper through the soil, especially in alkaline or limestone-rich soils, or in low humidity. It's safe to transport and non-corrosive, and you can use it alongside most other fertilizers.

Benefits

- \\ High phosphorus content in liquid form
- \\ Added potassium and magnesium to improve uptake
- \\ Non-corrosive and safe

How to use

- 1 Nutri® Liquid RootPhos is particularly recommended for fertigation, particularly soil application, on fruit and vegetables.
- 2 We recommend using it at every growth stage, especially early stages of development, since the formula provides essential nutrients for cell division and growth within the plant. As a general rule, we recommend applying 40-45 l/ha of per crop cycle, distributed across three or four applications of 10-15 l/ha.
- 3 For more information or recommendations, contact your nearest ICL distributor or representative for your area.

Application rates

Crops:	Recommendation
Fruit trees & table grapes	Two or three applications at a rate of 25-30 l/ha are recommended per crop cycle, particularly during: • The period prior to the end of winter rest (where plant development and root system activity begin again) • The start of flowering • Fruit ripening or the fruit swelling/harvest period
Citrus fruit trees	At least two doses are recommended at a rate of 20-25 l/ha per application, the first at the start of flowering and the second, equal dosage ten to fifteen days after the first.
Olive trees	For active orchards, three applications are recommended: • Start of flowering: 25-30 l/ha • Ten days after flowering: 15-20 l/ha • Newly ripe fruit: 15-20 l/ha Seedlings
To promote post-transplant rooting in young seedlings	Apply 10-15 l/ha about ten days after planting.
Greenhouse Crops (tomatoes, peppers, cucumbers, zucchini, eggplants etc.)	In general, two or three applications at a rate of 15-20 l/ha are recommended per crop cycle
Lettuce	We recommend two doses per crop cycle: • First: ten to twelve days after planting: 10-15 l/ha • Second: at the start of head development: 20-25 l/ha
Other leafy crops	As a general rule, we recommend applying 40-45 l/ha per crop cycle, distributed across three or four applications of 10-15 l/ha.

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

Attention

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. Contact your ICL advisor for more detailed advice.

ICL Growing Solutions

