

## Product Information

# Nutrivant<sup>®</sup>

## Rice 0-46-30+2MgO+0.2B+FV

### Long-lasting technology for improved foliar nutrition

ICL's Nutrivant product range consists of fully soluble formulations that contain macro and micronutrients to precisely meet the crop's needs. The Nutrivant formulations are designed for foliar application and contain our exclusive additive, Fertivant.

Fertivant's advanced and persistent delivery system, specially developed for foliar application, works in three ways:

- it guarantees the spray application delivers a homogeneous distribution of microdrops spread across the surface of the leaves,
- it enhances the permeability of the cuticle to active substances, and
- it securely fixes the active ingredients to the surface of the leaves, delaying evaporation.

### Product advantages

- Dependability
- Chloride-free, high safety
- Enriched with magnesium and boron
- Fully soluble
- Contains surfactant
- Special formula that is particularly useful for increasing yield and quality
- Made with clean materials
- ICL's tight control of ingredients and manufacturing ensures consistent high quality.

### Specific usage

Nutrivant Rice 0-46-30+2MgO+0.2B+FV should be applied during 3 growth stages of the crop.

### Direction for use

Spray during early growth stage:

- 1st spray at tillering
- 2nd spray at panicle initiation
- 3rd spray at heading

### Application rates

1-2% product at 500 L/ha per application



#### Product characteristics

Maximum solubility:  
22 kg/100 L water (25°C)  
EC value: 0.77 mS/cm (at 1 g/L)  
pH (1%): 4.2  
Packaging: 25 kg bag (PE)  
Item code: 6100463001

#### Guaranteed analysis

Phosphorus (P <sub>2</sub> O <sub>5</sub> )	46%
Potassium (K <sub>2</sub> O)	30%
Magnesium (MgO)	2%
Sulfur trioxide (SO <sub>3</sub> )	4.1%
Boron (B)	0.2%



<http://icl-growingsolutions.com>

*Attention: As circumstances can differ and as application of products is beyond our control, ICL cannot be held responsible for any negative results. With this publication, all previous given recommendations expire. Before a new rate, product or application method is used, a small scale trial is recommended.*