Product information



E MAX | N COATED | 2-3

AGROMASTER®

15-7-15+MgS

A balanced blend for many crops

15	7	15	3.5	35.0
N	P_2O_5	K_2O	MgO	SO_3

Description

Agromaster® 15-7-15+3.5MgO+34SO_3 | 2-3M can tackle any conditions that might come its way. It features a blend of controlled-release nitrogen with carefully chosen conventional fertilizer granules. This formula has a useful NPK ratio of 2-1-2, balancing nitrogen and potassium for even growth, plus it offers magnesium to boost photosynthesis and a big hit of sulfur to help with development and enhance nitrogen uptake. 30% coated nitrogen means nutrients are released efficiently for up to 3 months, when your plants need it most. This effective fertilizer is environmentally compliant, and our special E-Max Release Technology means less nitrogen will be lost through leaching, volatilization, or denitrification. It's easy to use, and it's the perfect formula for higher yields with crops such as leafy vegetables such as spinach or rocket, or mature orchards or vines.

Guaranteed analysis

Oxide

N	Total Nitrogen	**15%**
	Ammoniacal nitrogen (N-NH_4)	8%
	Urea nitrogen (N-Urea)	7%
P_2O_5	Phosphorus Pentoxide	**7%**

	Water soluble (P_2O_5)	7%
K_2O	Potassium Oxide	**15%**
	Water Soluble (K_2O)	15%
MgO	Magnesium Oxide	**3.5%**
	Water soluble (MgO)	3.5%
SO_3	Sulphur trioxide	**35%**

Benefits

- Balance of nitrogen and potassium, plus magnesium and sulfur
- Higher yield thanks to sustained nutrition and minimized nitrogen loss
- Combination of directly available nutrients and technologically controlled release

Application rates

Crop	Rate
Mature plantations	
Vineyards and orchards	400-800 kg/ha
Leafy vegetables	
Spinach and rocket salads	400-800 kg/ha

How to use

1. Apply by broadcasting, or by row or bed.
2. Incorporate Agromaster® in the soil between 5-10 cm depth.
3. Where applicable, place the product under drippers.
4. Irrigating after application improves product and plant performance.
5. If you’re using WSFs in the second part of the crop cycle, reduce the dosage of Agromaster® accordingly.
6. Store under dry conditions.
7. Properly seal partly used or damaged bags.
8. If you need more information, please contact your technical support.

Technologies

E-Max Release Technology, developed by ICL, utilizes a polymer coating to boost nutrient efficiency through controlled release. It features a semi-permeable layer that regulates nutrient delivery in harmony with plant requirements, accelerating with warmth and decelerating in colder conditions.

Learn more

Exploring recommended crops

This product is suitable for all types of crops, such as:



Alfalfa

Everything you need to know about alfalfa fertilization, best practice, suitable products, field trials and more.

Complete guide to Alfalfa



Kiwi

Everything you need to know about kiwi fertilization, best practice, field trials, and more.

Complete guide to Kiwi



Oil Palm

Everything you need to know about Oil Palm Biodiesel, suitable products, field trials.

Complete guide to Oil Palm

View all crops

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.

https://icl-growingsolutions.com/agriculture/products/agromaster-15-7-15mgs/

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