



AGROMASTER[®]

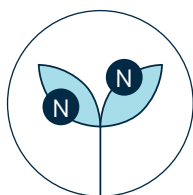
includes Agrocote

Our Agromaster formulas combine ICL advanced Agrocote technology with specially selected granular fertilisers to provide a high quality NPK fertiliser perfect for vineyards and top fruits.

Developed to provide optimum nutrient levels throughout the crops' entire growing cycle, our Agromaster range has been created to improve yields, reduce nutrient losses, and simplify fertiliser application.

This powerful combination provides controlled release Nitrogen and high-quality performance in one uniform product. Agrocote is 100% controlled release Nitrogen that provides crops with a continuous and predictable release throughout the growth cycle of the crop. When combined with NPK fertilisers it ensures that your crop is benefitting from optimum Nitrogen release as well as five essential macronutrients in one single application.

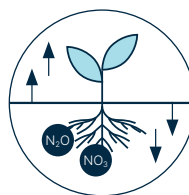
The coated granules of Agrocote provide a continuous, controlled release of nutrients delivering the correct nutrition at the right time and at the amount crops require. With Agromaster, you can be confident that young plants are not harmed or stressed from excess salt levels, and that mature plants have the nutrients they need to thrive through the whole growing cycle.



Expected NUE
of > 90%



Reduced
applications save on
time and cost



Reduces leaching,
volatilisation &
denitrification



Increased yield and
crop quality

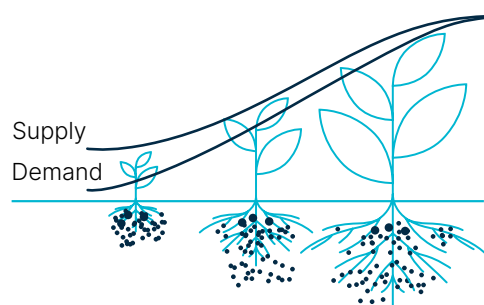
Working together to help farmers increase productivity in a more sustainable way

AGROMASTER®

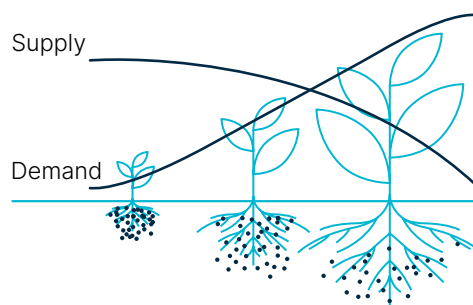
The E-Max release technology is a coating which improves nutrient use efficiency. The release of nutrients is based upon temperature, which causes the semi-permeable coating to regulate the daily release of nutrients. At higher temperatures the release of nutrients will be faster. At lower temperatures it will be slower, in line with the nutritional needs of the plant.

With CRF, the nutrient supply matches the demand of the plants to give both optimal growth and nutrient efficiency

CRF Application



Other fertilizers



Agromaster can be blended into tailor-made formulations to meet your crop requirements, to produce a superior yield, improved quality and increased profitability. Agromaster can be placed or broadcast and is effective in a single application system.

Example Formulas

Product	Formulation	Crop Recommendations		Release longevity at 16°C
		for Vineyards	for Apples	
Agromaster	11-8-27+3CaO+13SO ₃	185kg/ha	350-450kg/ha	2-3
	12-5-20+2CaO+4MgO+35SO ₃	170kg/ha	350-450kg/ha	2-3
	14-5-18+27SO ₃	145kg/ha	350-450kg/ha	2-3
	19-5-20+4MgO+19.5SO ₃	110kg/ha	300-400kg/ha	4-5

