Visuals which can be used:

Nutrient Core

E-Max coating

If other pictures or animations are required or other format is required please contact: sander.selten@icl-group.com

E-Max icon

Agrocote Max logo

Agrocote Max

Agromaster logo



E-Max release Technology technology

Coated technology



Under the influence of the soil temperature, moisture penetrates the semi permeable E-Max coating and dissolves the nutrient core.

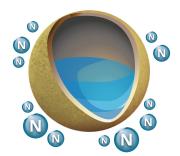
CRF application



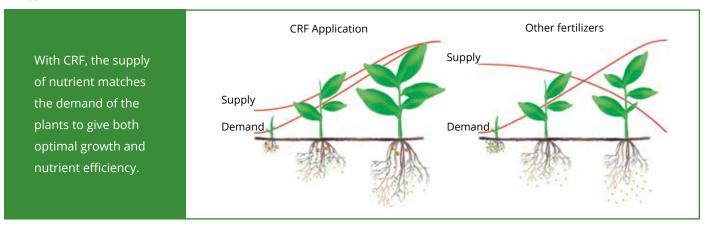
The moisture uptake and dissolution of the nutrient core results in build-up of osmotic pressure inside the E-Max coated granule.



The osmotic pressure causes the nutrient solution to release through microscopic pores in the E-Max coating.



The osmotic pressure causes the nutrient solution to release through microscopic pores in the E-Max coating. The nutrients are fully released and the E-Max coating disintegrates into the soil.



Agromaster granule



Agrocote Max granule zoom in

