



Knowledge grows

# YaraAmplix™

Enhancing your crops' natural potential in harmony with nature



## Responsive

Biostimulants are easily adaptable to crops needs throughout the crop cycle. They are part of a comprehensive range of crop nutrition solutions that include primary and secondary crop nutrients, micronutrients, agronomic advice and digital farm management tools.

## Robust

Biostimulants make crops more robust. They improve crop quality and contribute to more vigorous and healthy plants. At the same time, they improve crop yield and therefore keep the farmer's business profitable and sustainable.

## Resilient

Biostimulants make crops more resilient by enhancing plants' tolerance to abiotic stress, such as drought or extreme temperatures, helping to mitigate the negative impact of climate change.

**YaraAmplix™ contributing to growing a Nature-Positive Food Future**

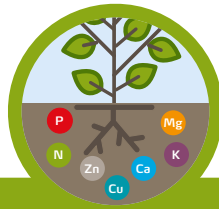




### Abiotic Stress Tolerance

- Water stress
- Temperature stress
- Light stress
- Salinity
- Chemical stress
- Etc.

**Resilient, Robust, Recover**



### Nutrient use efficiency

- N fixation
- Nutrient solubilization (e.g. P, K)
- Nutrient availability
- Nutrient uptake
- Nutrient assimilation
- Etc.

**Restore, Robust, Recover Regain**



### Crop quality (Yield & Quality traits)

- Soil health
- Plant health
- Fruit quality
- Root growth
- Photosynthetic activity
- Seed germination
- Etc.

**Resilient, Restore, Robust, Recover Regain**

## Yara Amplix positioning in Maize



Crop stage	Pre sowing	Sowing	4 - 8 leaves
Support crop establishment and improve nutrient use efficiency		YaraMila with PROCOTE RHIZOLIFT	
Promote seed germination and early crop establishment	YaraAmplix SEEDLIFT 6 - 8 lt/ton		
Enhance tolerance to abiotic stress and plant growth			YaraAmplix OPTITRAC 2 lt/ha
Enhance root development & nutrient uptake/availability		YaraAmplix OPTINUE 2 - 5 lt/ha	

Soil applied products   
  Foliar applied products   
  Fertilizer coating products   
  Seed treated product

Read label before application of any YaraAmplix product

## 5.0 lt/ha CROPBOOST + 2.0 lt/ha OPTITRAC or OPTINUE at 4.8 TL stage



**Maize**  
OPTITRAC or OPTINUE can improve tolerance to abiotic stress (drought/herbicide) to deliver improved yield.