## FERTILEADER® Vital

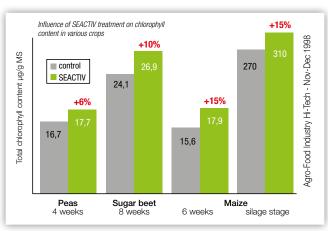
# FERTILEADER® Vital

# FERTILEADER® Vital

#### **Observed effects**

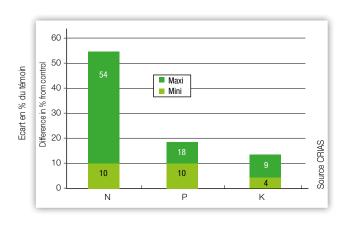
## More intense photosynthetic activity

More chlorophyll increases the capacity of plant cells to produce more sugars for more energy and storage.



## → Increased water and nutrient uptake

% of additional nutrient absorption of FERTILEADER® compared to control



Crops	Growth Stage	Application rate L/ha
Cereals	T1-T2	3L
Maize	6-8 Leaves	3-5L
Potatoes	After Tuberisation (In combination)	8L

These recommendations are guidelines only. They should be adapted according to specific crop condition, soil type and weather conditions.

NPK 9-5	-4	
9 % Ureic	nitrogen (N)	
5 % Water	-soluble Phosphorus pentoxide (P2O5)	
4 % Water	-soluble potassium oxide (K2O)	
0.05 % Wa	ter-soluble boron (B)	
0.02 % Wa	ter-soluble copper (Cu)	
0.02 % Wa	ter-soluble iron (Fe)	
0.1 % Wat	er-soluble manganese (Mn)	
0.01 % Wa	ter-soluble molybdenum (Mo)	
0.05 % Wa	ter-soluble zinc (Zn)	
low in chlo	ride	
Density: 1	.16	

#### Active Ingredient: Seactiv® patented complex

**DILUTION:** Add FERTILEADER® VITAL to a clean, half full sprayer while agitating. Continue agitating throughout application. Dilute to a minimum of 150 l/ha. Do not spray during periods of frost. In hot conditions, spray in early morning or in the late evening.

**COMPATIBILITY:** FERTILEADER® VITAL is compatible with most chemicals but in all cases test compatibility prior to mixing. Manufacturer responsibility is limited to the guarantee of the product's composition as per label in certified packaging.

STORAGE: Minimum storage temperature: 0° C.



+44 (0) 1582 958 444

RÔŮLLIE







The SEACTIV® complex is Registered as an nutritional seaweed agent (AMM No 1060004 - fertilising material) containing the active ingredient present throughout the Foliar range FERTILEADER®:

The guarantee of a registered and effective product

#### → Key performance indicators



## INCREASED NUTRIENT ABSORPTION

A nutrient pump effect for a better uptake and assimilation of fertiliser units and water



#### NUTRIENT TRANSPORT

Activates the transportation and distribution of mineral elements and metabolites (Sugars & Proteins)



#### **PHOTOSYNTHESIS**

Longer growing season maintaining energy production for growth, the "stay green" effect



## INCREASED TOLERANCE TO CLIMATIC STRESSES

Resistance to stress and promotion of continuous growth

# NEW TECHNOLOGY FOR YOUR CROPS

→ Utilisation of plant production

water

→ Registered and certified agronomic performance

