

# Valor K, foliar and soil biostimulant fertilizer

Foliar biostimulant fertilizer with sulphur nitrogen and potassium.  
Effective biostimulant and activator of nutrient uptake by plant roots from the soil. A comprehensive organo-mineral fertilizer that strengthens plants for nutrient demanding plants, which promotes plant development and resistance to adverse factors.



## Properties

This organic-mineral complex is suitable for foliar application. It is made from 100% dried extract of brown seaweeds which are rich in phyto regulators, hydrocolloids that negate stress conditions such as light, heat, cold and nutrient imbalances in the soil for optimum plant development.



## Composition

It contains a total of 120g of nitrogen, 86g of water-soluble potassium and 800g of water-soluble sulphur in the form of (SO<sub>3</sub>) in one litre. This unique blend provides the plant with the necessary sulphur to balance the plant's uptake ratio of essential nutrients.

The solution is enhanced with surfactants and phytostimulants derived from brown seaweed



## Benefits

Its use is important for efficient uptake of crop seed quality enhancing nutrients such as HTS, nitrogen content and bulk density

The nitrogen supplied in foliar fertiliser is usable at a later stage of growth when its application is already difficult. Effectively provides plants with the uptake of essential nutrients such as nitrogen and sulphur and mutually reinforces their uptake by plants until final maturity.



## Recommendations for application

Cereals: from the first tillering stage to flowering at 5l/ha

Rapeseed: from the beginning of the extension growth to flowering at a rate of 3l/ha. It is well miscible with pesticides. The recommended water rate of 150 l/ha for pesticides promotes faster absorption into the plant weeds.