« Enhanced efficiency through innovation »

SOYA OEMFF®

Kynoch

Name:

Soya OEMFF®

Properties (What):

It is a fine, highly soluble product.

Soya OEMFF®	N	P	K	Mg	S
Macro-elemente (g/kg)	87,0	171,9	28,5	-	-
Secondary-elements (g/kg)	-	-	-	34,2	49,4

Soya OEMFF®	Fe*	Mn*	Zn*	Cu*	B	Mo	Co
Micro-elements (mg/kg)	3 250	2 600	3 600	900	1 817	593	840

* = chelated

Advantages (Why):

- Soya beans can experience nutrient deficiencies due to other reasons although there maybe enough nutrients in the soil.
- Soya beans are legumes and are able to fix nitrogen from the air using
- *Rhizobium* bacteria. Soya beans are also high in protein and oils and have unique nutritional needs.
- By ensuring the correct nutrition and particularly by foliar feeding at the right time, it can enhance the fixation of nitrogen and improve the production of protein and oils. **Soya OEMFF®** is specifically formulated to supply the nutritional needs of Soya beans and the necessary micro-elements are chelated.
- **Soya OEMFF®** enhances the efficiency of the soya plant through, for example, improved root development and improved chlorophyll production for photosynthesis.
- Only one product necessary for a foliar feed in the spray tank.

Application (How):

Product	kg/ha	Application time
Soya OEMFF®	3 to 4 kg	As a foliar application for general growth and development at the 8 leave stage (4 to 6 weeks after emergence). Especially one week after a gliphosate application.
	8 kg	Can also be applied at the above-mentioned growth stage through overhead irrigation.

Uses (Where):

- **Soya OEMFF®** contains macro-elements, secondary-elements and micro-elements in a specific ratio which is beneficial to Soya beans and can be used as a general application if needed.
- Extremely useful if the soya bean plant was exposed to stresses like water logged conditions/drought and heat, cold or chemical stress.
- Can be used under very high or very low pH conditions where specific micro-nutrient deficiencies are expected.

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