



« Enhanced efficiency through innovation »



SUNFLOWER OEMFF®



Name:

Sunflower OEMFF®

Properties (What):

It is a fine, highly soluble product.

| Sunflower OEMFF® | N | P | K | Mg | S |
|---------------------------|------|-------|------|------|------|
| Macro-elemente (g/kg) | 84,5 | 166,3 | 28,5 | - | - |
| Secondary-elements (g/kg) | - | - | - | 40,5 | 58,5 |

| Sunflower OEMFF® | Fe* | Mn* | Zn* | Cu* | B | Mo |
|------------------------|-------|-------|-------|-----|-------|-----|
| Micro-elements (mg/kg) | 2 600 | 1 300 | 2 250 | 900 | 4 325 | 395 |

* = chelated

Advantages (Why):

- Sunflowers can experience nutrient deficiencies due to other reasons although there may be enough nutrients in the soil.
- Sunflowers are an oil rich broad leafed crop, and is more sensitive to specific micro-nutrient deficiencies than other crops. **Sunflower OEMFF®** is a foliar fertilizer that is specifically formulated for sunflowers and the necessary micro-elements are chelated.
- Some deficiencies can be seen from a young age. Others, although present, only manifest themselves at a later stage, when it is too late to do anything about it. Apply early in the season.
- **Sunflower OEMFF®** enhances the efficiency of the sunflower plant through, amongst other, 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 |
|-------------------------|-----------|---|
| Sunflower OEMFF® | 3 to 4 kg | As a foliar application for general growth and development at 4 to 6 weeks after emergence. |
| | 3 to 4 kg | As a foliar application for pollination, fertilization and seed fill, two weeks before flowering if needed. |
| | 8 kg | Can also be applied at the abovementioned growth stages through overhead irrigation. |

Uses (Where):

- **Sunflower OEMFF®** contains macro-elements, secondary-elements and micro-elements in a specific ratio which is beneficial to sunflowers and can be used as a general application if needed.
- Extremely useful if the sunflower 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