TECHNICAL INFORMATION

Hakaphos® Naranja



Notice to buyer:

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| Technical data: | | | | | |
|-----------------|---|---|--------|---|--|
| Macronutrients | | | | | |
| EC FERTILIZER | | | | | |
| 15,0 | % | nitrogen (N) | | | |
| 4,8 | % | NH ₄ nitrogen | | | |
| 10,2 | % | NO ₃ nitrogen | | | |
| - | % | NH ₂ nitrogen | | | |
| 5,0 | | in neutral ammonium citrate and water | | | phosphor (P), soluble in neutral ammonium citrate and water |
| 5,0 | | P ₂ O ₅ water soluble | , | | water soluble P |
| 30,0 | % | potassium oxide (K_2O) , water soluble | 24,9 9 | % | potassium (K), water soluble |
| 2,0 | % | magnesium oxide (MgO) | 1,2 9 | % | magnesium (Mg) |
| 2,0 | % | water soluble MgO | 1,2 9 | % | water soluble Mg |
| 4,0 | % | sulfur (S) | 10,0 9 | % | sulfur trioxide (SO ₃) |
| 4,0 | % | water soluble sulfur (S) | 10,0 9 | % | water soluble SO ₃ |
| | | | | | |
| Micronutrients | | | | | |
| 0,01 | % | boron (B) | | | |
| 0,05 | % | iron (Fe) | | | |
| 0,02 | % | zinc (Zn) | | | |
| 0,02 | % | copper (Cu) | | | |
| 0,001 | % | molybdenium (Mo) | | | |
| 0,05 | % | manganese (Mn) | | | |

Physical properties:

Colour : orange
Bulk density (g/l): 1000-1200

pH (1:10 in water) = 3-5

Physical appearance : Crystaline solid fertilizer,

homogeniously treated for improved transport and storage

properties.

Storage:

This fertilizer can be stored in the unopened original container for several years.

Careful tests have proven that the product is

suitable for the recommended purposes when used in accordance with our instructions.

However, since storage and use are beyond our

control and we are unable to foresee all

circumstances arising there from, we are only

liable for a consistent quality of the product, but

the risk of its storage and use is not borne by us.

Opened containers should be used up or be resealed immediately; the product is hygroscopic. Any hardening of the product that may occur during prolonged storage does not influence the chemical quality and solubility of the product.

Recommendation for application:

This fertilizer contains all stated plant nutrients for a customized fertilization of agricultural and horticultural crops. Its excellent solubility prevents clogging of drip emitters or nozzles. As, however, certain types of water may lead to precipitation even without the addition of fertilizer, special care is required where such waters are used.

Miscibility:

This fertilizer is miscible with virtually all the common plant protection agents; it is not miscible with strongly alkaline products or with mineral oils. A simple compatibility test with the intended mixing partners is recommended before practical use.

For further information please check our internet site **www.compo-expert.com** or contact our local sales team.

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Cu, Fe, Mn and Zn chelated by EDTA.

low in chlorine

Last update of product information :