HaiFer 52

Fe-EDDHA (6% Fe - 5.2 o-o)

October 2022

Product description

Iron (Fe) chelated by EDDHA 6%.

(5.2 % ortho-ortho) CAS No.: 16455-61-1 EINECS No.: 240-505-5

Chemical name

Ethylenediamine-N,N'-bis(2-hydroxy-phenyl acetic acid) ferric-sodium complex;

 $C_{18}H_{16}N_2O_6FeNa$

Structure



Applications

For side- and top-dressing and for Hydroponic

Appearance and color

Solid micro granules, Brownish

Chemical and physical properties*

Iron (Fe)	6%
Iron (Fe) chelated	6%
with EDDHA	
Iron (Fe) chelated	5.2%
with EDDHA [o-o]	
pH (1% solution)	8
pH Stability range	3.5 – 12
Solubility in water	ca. 30 g/L (20°C)
Bulk density	ca. 650 Kg/m ³
untapped	
*Tolorancos as nor EC 1000/2010	<u>. </u>

^{*}Tolerances as per EC 1009/2019

Storage

- Store in a well-aerated place, suitable storage temperature: +5°C to +25°C.
- The package should not be exposed to direct sun and rainfall.
- Keep out of the reach of infants and pets.

Packaging

- 1 kg buckets in 6 kg boxes (on 396 kg pallets)
- 5 Kg buckets (on 560 kg pallets)
- 20 Kg buckets (on 700 kg pallets)





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