



Cultiplant

Trace Elements

IRON PRO

Description

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| Brand Name | Cultiplant IRON PRO |
| Chemical Name | Ethylendiamine-N,N'-bis(2-hydroxyphenylacetic acid), ferric-sodium complex |
| Chemical Formula | $C_{18}H_{16}N_2O_6$ FeNa |
| Appearance | dark brown / reddish microgranular, odorless |

Chemical Composition

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| Iron (Fe), EDDHA Chelated | 6.0% +/-0.4% of which 1.2% ortho-ortho |
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Physical Properties

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|---------------------------------|----------------------------------|
| Density | 0.5 – 0.65 kg/L |
| pH | 7.0 - 9.0 (in 1% water solution) |
| Solubility | 100g/L |
| Percentage of Chelated Nutrient | 100% |