



MENAFERT

Technical Data Sheet

Trace Elements

MENAFERT IRONFEED 11%

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MENAFERT

Trace Elements MENAFERT IRONFEED 11%

Description

Brand Name	MENAFERT IRONFEED 11%
Chemical name	Diethylenetriaminepentaacetic acid, ferric- diammonium complex
Chemical Formula	$C_{14}H_{26}N_5O_{10}Fe$
Appearance	Yellow Microgranules

Chemical Composition

Fe^{3+}	11.0%
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Physical Properties

Density	0.6 - 0.7 g/cm ³
pH	3.0 +/-0.5 (in 1.0% water solution)
Conductivity (EC)	0.35 mS/cm (at 20°C in 0.1% water solution)
Water Insolubles	Max 0.01%
Percentage of nutrient chelated	100%