



MENAFERT

Technical Data Sheet

**Water Soluble NPK
10 - 12 - 36 + TE**

www.menafert.com
info@menafert.com



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Water Soluble NPK

10 - 12 - 36 + TE

Description

Brand Name	MENAFERT 10 - 12 - 36 + TE
Chemical name	NPK with chelated trace elements (EDTA)
Chemical Formula	10 - 12 - 36 + TE
Color	Chrystalline, white

Chemical Composition

Total Nitrogen (N)	10.1 %
Nitrate N (N-NO ₃)	5.8 %
Ammoniacal N (N-NH ₄)	2.3 %
Urea N (N-NH ₂)	2.0 %
Phosphoric Pentaoxide (P ₂ O ₅)	12 %
Potassium Oxide (K ₂ O)	36 %
Sulfur Trioxide (SO ₃)	13.9 %
Trace Elements	
Bore (B)	96 ppm
Iron (Fe) EDTA chelated	560 ppm
Copper (Cu) EDTA chelated	64 ppm
Manganese (Mn) EDTA chelated	280 ppm
Molybdenum (Mo)	40 ppm
Zinc (Zn) EDTA chelated	80 ppm