



**PRODUCT INFO
& DATASHEET**

DYNAFERT GRANULAR COMPLEX

NPK 16.16.16 (MOP based), green color

Made in China

10/2024

1/ MAIN RAW MATERIALS

Nitrogen from: Urea, Mono Ammonium Phosphate, Ammonium Chloride, Ammonium Sulphate
Phosphorus from: Mono Ammonium Phosphate
Potassium from: Potassium Chloride

2/ MAIN NUTRIENTS & ANALYSIS

Total Nitrogen	17%	+/- 1.0
NH4-N	3%	+/- 1.0
Urea-N	14%	+/- 1.0
Total Phosphorus, as P2O5	16%	+/- 1.0
Available Phosphorus	16%	+/- 1.0
Water soluble Phosphorus	12.8	+/- 1.0
Citric Acid Soluble Phosphorus	16%	+/- 1.0
Total Potassium, as K2O	16%	+/- 1.0, MOP based

3/ OTHER NUTRIENTS

Magnesium (MgO)	1.5%
Calcium (CaO)	1.0%
Cl (Cl-)	12.7%
EDTA-Fe	1000 ppm
EDDTA- Zn	100 ppm
Boron (B)	100 ppm

4/ HEAVY METALS LIMITED

Hg	less than 5 mg/kg
As	less than 50 mg/kg
Cd	less than 10 mg/kg
Pb	less than 150 mg/kg

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