

16<sup>th</sup> of June 2016

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## Section 1 / Description:

Brand name Bely Acid | 15 - 10 - 25 + 2MgO + TE

Chemical name NPK + trace elements (EDTA chelated)

Chemical formula 15 - 10 - 25 + 2MgO + TE

Appearance White crystalline powder

## Section 2 / Chemical composition:

Total Nitrogen (N) 15% w/w

Nitric Nitrogen (N-NO<sub>3</sub>) 11.2% w/wAmmoniacal Nitrogen (N-NH<sub>4</sub>) 3.8% w/wPhosphorus Pentoxide (P<sub>2</sub>O<sub>5</sub>) 10% w/wPotassium Oxide (K<sub>2</sub>O) 25% w/w

Magnesium Oxide (MgO) 2% w/w

Boron (B) 0.009% w/w

Copper (Cu), EDTA chelated 0.006% w/w

Iron (Fe), EDTA chelated 0.056% w/w

Manganese (Mn), EDTA chelated 0.028% w/w

Molybdenum (Mo) 0.004% w/w

Zinc (Zn), EDTA chelated 0.008% w/w

## Section 3 / Physical properties:

Density 1.1 g/cm<sup>3</sup>

pH 5 - 7 (in 10% water solution)