

Technical Data Sheet



LEAF

HYDROSTAR

ORG

MINERAL ORGAN FERTILIZER

UFI:

ORGANO-MINERAL FERTILIZER NPK 13.40.6 with Boron (B),
Iron (Fe), Manganese (Mn) and Zinc (Zn)

Low chlorine

Composition	Declared values
Nitrogen (N) total	13 %
Nitrogen (N) organic	2 %
Nitrogen (N) nitric	1,8 %
Nitrogen (N) ammoniacal	9,2 %
Total phosphorus pentoxide (P ₂ O ₅)	40 %
Phosphorus pentoxide (P ₂ O ₅) soluble in water	40 %
Phosphorus pentoxide (P ₂ O ₅) soluble in neutral ammonium citrate and water	40 %
Potassium oxide (K ₂ O) soluble in water	6 %
Boron (B) soluble in water	0,03 %
Water soluble Iron chelated with EDTA (Fe)	0,04 %
Water soluble Manganese chelated with EDTA (Mn)	0,04 %
Water soluble Zinc (Zn) chelated with EDTA	0,04 %
Organic carbon (C)	7,5 %

Granulometry:

pH: 6 +/- 0,5 (sol. 1%)

Density: 1,07 +/- 0,05

Aspect: Powder

Color: Beige

Compliant with:

Legislative Decree 29 April 2010, n.75, reorganization and review of the discipline in the matter of fertilizers, in accordance with Article 13 of the Law July 7, 2009, n.88 (and subsequent amendments and additions).

