

Technical Data Sheet



Universal UP

COMPOUND SOLID INORGANIC MACRONUTRIENT FERTILISER
NP (CaO, SO₃) with Boron (B) and Zinc (Zn)
9-30 (13-21)

Chemical Composition	Declared Values
Total Nitrogen (N)	9,0%
Nitrogen in the form of ammoniacal nitrogen (N)	7,0%
Nitrogen in the form of urea nitrogen (N)	2,0%
Total Phosphorus Pentoxide (P ₂ O ₅)	30,0%
Water soluble Phosphorus Pentoxide (P ₂ O ₅)	26,0%
Phosphorus Pentoxide soluble in neutral Ammonium Citrate (P ₂ O ₅)	28,0%
Phosphorus Pentoxide soluble in formic acid	29,0%
Total Calcium Oxide (CaO)	13,0%
Water soluble Calcium Oxide (CaO)	6,0%
Total Sulphur Trioxide (SO ₃)	21,0%
Water soluble Sulphur Trioxide (SO ₃)	14,0%
Water soluble Boron (B)	0,01%
Total Zinc (Zn)	0,03%
Bulk Density [kg/dm ³]	0,90
Colour	Grey

Granulometry: granules, 90% of the product passes through a 4.5 mm sieve

Compliant to:

(EC) Regulation n. 2019/1009 of the European Parliament and the Council of June 5, 2019 on fertilizers (and subsequent amendments and additions)