

TECHNICAL INFORMATION

Basfoliar® 36 Extra SL



COMPO EXPERT GmbH
 Krögerweg 10
 48155 Münster
 Germany
 E-Mail: info@compo-expert.com

Technical data:	
Macronutrients	
EC FERTILIZER	
27,0 % nitrogen (N)	
3,6 % NH ⁴ nitrogen	
4,7 % NO ₃ nitrogen	
18,7 % NH ₂ nitrogen	
- % phosphate (P ₂ O ₅) soluble in neutral ammonium citrate and water	- % phosphor (P), soluble in neutral ammonium citrate and water
- % P ₂ O ₅ water soluble	- % water soluble P
- % potassium oxide (K ₂ O), water soluble	- % potassium (K), water soluble
3,0 % magnesium oxide (MgO)	1,8 % magnesium (Mg)
3,0 % water soluble MgO	1,8 % water soluble Mg
- % sulfur (S)	- % sulfur trioxide (SO ₃)
- % water soluble sulfur (S)	- % water soluble SO ₃
Micronutrients	
0,020 % boron (B)	
0,020 % iron (Fe)	
0,010 % zinc (Zn)	
0,200 % copper (Cu)	
0,005 % molybdenum (Mo)	
1,000 % manganese (Mn)	
low in chlorine	

Cu, Fe, Mn, Zn chelated by EDTA

Physical properties :	
Colour:	dark blue-green
Bulk density (k g / l) :	1,340
pH (1:10 in water) =	5,5
Physical appearance:	clear solution

Miscibility:
 This fertilizer is miscible with virtually all the common plant protection agents. It is not miscible with strongly alkaline products or with mineral oils. A simple compatibility test with the intended mixing partners is recommended before practical use.

General product information:
 Basfoliar® 36 Extra SL is a high-nitrogen foliar fertilizer with 27% N complemented by magnesium and the complete range of essential micro-nutrients. The traces are chelated by EDTA. Typical application: 2-12 L/ha depending on the crop. Regional application recommendations shall be considered.

