



PRODUCT INFO  
& DATASHEET

## SICOFERT-BORON

*Granular Complex NP 11.5-5.5 + 2.2% B*

*Ideal mineral bulkblend component with high Boron content*

*E.C. Fertiliser*

updated 13/09/2017

### **1/ PRODUCT SPECIFICATIONS**

#### **\* TYPICAL CHEMICAL ANALYSIS**

Total Nitrogen (N)	11.5	%
Phosphorus pentoxide (P <sub>2</sub> O <sub>5</sub> ) total	5.7	%
Soluble in water and neutral ammonium citrate	5.5	%
Total Boron (B), water soluble	2.2	%
Sulphur (S)	15.2	%
Sulphur Trioxide (SO <sub>3</sub> ), water soluble	38.0	%
Calcium Oxide (CaO), soluble in mineral acid	8.7	%
Moisture (typical) (H <sub>2</sub> O)	2.5-3.5	%

#### **\* PHYSICAL PROPERTIES**

Granulometry (TYPICAL)		
> 5 mm	2	%
1 – 5 mm	97	%
< 1 mm	1	%
Mean particle size	3.0-3.5	mm
Loose bulk density	1000-1250	kg/m <sup>3</sup>

### **2/ PACKING**

- in 25 kg wpp+pe bags
- big bags 600 kg
- other packings = on request

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EVERY TIME THE *right* SOLUTION