



PRODUCT INFO  
& DATASHEET

## SICOFLOW Mn 260

Manganese (260 g/l) flow, based on Manganese Carbonate and Nitrate  
For foliar application

### **1. PRODUCT SPECIFICATIONS**

#### **\* ANALYSIS**

Total Manganese (Mn), water soluble 17.6%  
that is 260 g/l

#### **\* SPECIFICATIONS**

Density 1.49  
Product pH 3.5 – 4.5  
pH at 1.0% dilution 6 ± 0.5  
Store at + 5° C. min.

### **2. PRODUCT DESCRIPTION**

**SICOFLOW Mn 260** is a manganese-based fertiliser (carbonate and nitrate).

**SICOFLOW Mn 260** is a nutritional complement especially designed for cereals, sugar beet, orchard, grassland and vegetables.

Only an early application can bring results.

Plant manganese nutrition may be insufficient in soils containing a high proportion of peat moss, organic matter, sand or lime, or high pH, cold or hydromorphic soils.

### **3. USE AND DOSAGE**

\* Foliar application

#### DOSAGE:

- \* Grassland: 5 l/ha, to be applied in favourable weather. Wait 10 days after application before grazing
- \* Soya, peas, beans: 2 applications of 1 l/ha, at the 8 to 10 cm and visible blooms stage
- \* Cereals: 2 l/ha, at start of tillering. We advise to treat a second time in the event of serious nutritional deficit
- \* Vegetables: 2 x 1 l/ha, from the 5/6 leaf-stage, as soon as foliage area has developed sufficiently.  
To be repeated depending on the situation.
- \* Orchards: 2 x 1 l/ha. To apply as soon as the first leaves appear, dilute in 600 to 1000 litres of water
- \* Vine: 2 x 1 l/ha at F stage (visible grapes) and G stage (split grapes)
- \* Sugar beet: 2 l/ha, at 3 to 4 leaves stage

**To be used only where there is a recognised need. Do not exceed the appropriate dose rates.**

### **4. PACKING**

- 10 ltr green reinforced cans, 500 ltr/shrinkpallet, 10000 ltr/20' fcl

### **EC FERTILISER**

**PS: Comparison test** on the assimilation of Manganese on wheat with manganese chelate, manganese sulphate and Sicoflow Mn 260 showed **considerably superior results with Sicoflow Mn 260 !!**