

# Mangaflow

## Mn-based flow

### Composition

- ▶ 17.6 % total manganese (Mn), that is 260 g/l

### Specifications

- ▶ Product pH: 3.5 – 4.5
- ▶ pH at 1.0 % dilution:  $6 \pm 0.5$
- ▶ Store: at +5°C minimum
- ▶ Density: 1.49

### Packaging

- ▶ 1 l can, 12 l box
- ▶ 5 l can, 20 l box
- ▶ 10 l can

### Use

- ▶ Foliar application

EC FERTILISER, manganese-based solution. Mangaflow is a nutritional complement especially designed for cereals, sugar beet, orchards, 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.

### Dosage

- ▶ Cereals: 2 l/ha, at start of tillering . We advise to treat a second time in the event of serious nutritional deficit
- ▶ Sugar beet: 2 l/ha, at 3 to 4 leaves stage
- ▶ Grassland: 5 l/ha, to be applied in favourable weather. Wait 10 days after application before grazing
- ▶ 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
- ▶ Soya, peas, beans: 2 applications of 1 l/ha, at the 8 to 10 cm and visible blooms stage
- ▶ Orchards: 2 x 1 l/ha. To apply as soon as the first leaves appear, dilute in 600 to 1,000 litres of water
- ▶ Vine: 2 x 1 l/ha, at F stage (visible grapes) and G stage (split grapes)
- ▶ To be used only where there is a recognized need. Do not exceed the appropriate dose rates.

