

MYCROBOR DF

A soluble boron source for use in agriculture

Contains 18% w/w boron soluble in water as sodium pentaborate decahydrate

Uses: To correct boron deficiency in a wide range of agricultural and horticultural crops

Rates: Various – see text. Do not apply more than 24 kg/ha to any crop in a single growing season.

Packs per Pallet: 56 x 15 kgs

Introduction: Mycrobor DF is a carefully formulated fully soluble source of boron. It is suitable for correction of boron deficiency in a wide range of crops and may be applied to soil or to foliage.

Note: a crop's nutrient status can only be determined accurately by tissue analysis. Headland recommends that tissue analysis results are used whenever possible to optimise micronutrient applications.

Formulation: Mycrobor DF contains sodium pentaborate decahydrate formulated for easy and straightforward mixing and application, equivalent to 18% boron by weight.

Rates of Use: **Sugar beet:**
12 - 18 kg/ha as a soil treatment or up to 12 kg/ha as a foliar spray.

Oilseed rape and other brassicas:
6 - 12 kg/ha as a soil treatment or up to 12 kg/ha as a foliar spray

Legumes (peas, beans etc):
12 kg/ha as a soil treatment or up to 3 kg/ha as a foliar spray

Maize:
5 kg/ha as a soil treatment or up to 2.5 kg/ha as a foliar spray

Root Crops:
12 kg/ha as a soil treatment or up to 12 kg/ha as a foliar spray

Top fruit and soft fruit:
!2 kg/ha as a soil treatment or up to 2 kg/ha as a foliar spray. The foliar spray may be applied up to 4 times at 10-14 day intervals depending on the severity of the deficiency.

Grapes and ornamentals (flower crops):

12 kg/ha as a soil treatment, or up to 2 kg/ha as a foliar spray. The foliar spray may be applied up to 4 times at 10-14 day intervals depending on the severity of the deficiency.

Timing: Apply as required or indicated by the results of tissue analysis.

Application: Half-fill the spray tank with clean water, begin agitation and slowly add the required quantity of Mycrobor DF. Add the rest of the water and apply without delay.

The use of Headland Guard 2000 at 0.1% v/v is recommended to improve spray retention and rainfastness. Contact Headland Agrochemicals for more information.

Compatibility: Mycrobor DF is physically compatible with many spray-applied agricultural chemicals. Consult your distributor for the latest information. Alternatively, up-to-date compatibility information may be found at www.headland-ag.co.uk.
Read the label of the partner product carefully before mixing with Mycrobor DF.

Storage: Keep dry and cool in original container in a suitable agricultural chemical store. Keep the bag well closed to prevent ingress of moisture. Keep away from direct sources of heat.

Regulatory Information: The Classification, Labelling and Packaging (CLP) Regulation No. 1272/2008 applies to this product

Hazard Symbols: H361 Suspected of damaging fertility.
suspected of damaging the unborn child

Signal Words: Warning

Hazard Pictogram: GHS08 Health Hazard

Precautionary Statements: P201 Obtain special instructions before use

P202 Do not handle until all safety precautions have been read and understood

P281 Use personal protective equipment as required

P308+ IF exposed or concerned: Get medical

313 advice/attention

Transport: This product is not classified as hazardous for transport.

Date of latest revision:

July 2011

Significant changes since last issue:

Re-classification under CLP - Risk and Safety Phrases