



Broadacre SuperPhos is specifically formulated using the unique ACIDplex technology for easy mixing, enhanced compatibility and efficiency of uptake. Using Broadacre SuperPhos will also improve spraying water quality.

BroadAcre SuperPhos

BroadAcre SuperPhos is a high phosphorous foliar fertiliser designed for rapid uptake by the plant, when soil Phosphorous is not available to the crop, due to lock up in the soil at critical rapid growth stages. Formulated using ACIDPlex technology for fast dissolving, uptake and assimilation by the crop.

ACIDPlex technology also guarantees easy mixing and enhanced compatibility in tankmixes.

BroadAcre SuperPhos is designed specifically for boosting poorly performing plants. The full range of field crops, vegetables, fruit and ornamentals may be treated. All edible crops can be treated right up until harvest.

Type:

Macronutrient

Features

- Rapid dissolving, uptake and assimilation by the crop
- Spray solution acidified to an enhance uptake and compatibility
- AcidPlex provides water conditioning to overcome hard water problems
- It has been demonstrated that 4 kg/ha can effectively replace 60kg/ha of soil applied phosphate
- Even in the absence of deficiency BroadAcre SuperPhos can enhance crop health and development
- Proven to increase tuber numbers when applied at tuber initiation in potatoes

Product Specs:

Appearance:

Light Tan Powder



Typical analysis:

Nitrogen (N) 100 g/Kg

Phosphorus (P2O) 500 g/Kg

Potassium (K2O) 30g/Kg

Manganese (Mn) 10 g/Kg

Zinc (Zn) 10 g/Kg

Crop Types & Application rates:

Crops: The full range of field crops, vegetable, fruit and ornamentals may be treated. Responses will be dependent on their susceptibility to any deficiency. All edible crops may be treated right up until harvest.

Programme dose: 1-2 kg/ha

Preventative dose: 2-3 kg/ha

Phosphorus deficiency or in cases if high demand: 4 kg/ha

Potatoes at tuber initiation dose: 4-6 kg/ha

Timings: As with all trace element sprays frequent repeated applications at relatively low rates are preferable to one large dose.

As nutrients are taken in by the foliage sufficient leaf area must be present to absorb the spray. This normally coincides with the 3-leaf stage onwards in most crops.

Applications should be made in the early morning or late evening when the uptake by the plant will be maximised.

Mixing & Spraying:

Water Volumes: Do not apply in less than 200 litres of water per hectare unless the spraying equipment is specifically designed for low volume application (e.g. Airtec or low volume hydraulic nozzles).

DO NOT MIX with hormone weedkillers or mixtures containing hormone weedkillers unless specific recommendations are given.

Compatibility:

For more information please speak to your distributor, qualified agronomist, or the team at Micromix Plant Health <u>info@micromix.com</u>