

SEVERE DEFICIENCY

General Information

For application in Starter Fertilizers for prevention or correction of nutrient deficiency.

CHEM-STARTER LIQUID MANGANESE is specifically formulated for use in high phosphate materials such as 10-34-0 which are commonly applied in the row as a “Starter” or “Pop-up” fertilizer.

CHEM-STARTER LIQUID MANGANESE contains citric acid which helps solubilize soil phosphate and maximize phosphorous up-take by crops. It is ideal for use in “minimum” and “no-till” starter solutions.

CHEM-STARTER LIQUID MANGANESE is designated for soil application only. Foliar application may result in foliage burn. It can be used in fluid fertilizers, most nitrogen solutions and impregnated on dry blend fertilizer. Its is compatible with most pesticides. Always make a small-scale test to assure compatibility.

Refer in the label for mixing instructions.

Limitations, Restrictions, and Exceptions

The optimum rate and timing of application will depend on local conditions and should always be made a result of soil and/or plant tissue analysis in consultation with your local agricultural authorities. In the absence of test results the given rates are used as a guide.

Method

[Soil application](#)

Rates

[field rates 0](#)

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Timings

[N.A.](#)