

CORN

General Information

Quantum 21-0-0 for Corn is a chloride-free, clear liquid solution, containing 21% N and chelated micronutrients. Each gallon contains 2.23 pounds of nitrogen of which 1.34 pounds are in a slow release form., 0.1 pounds of chelated zinc, 0.085 pounds of chelated manganese and 0.042 pounds of chelated iron. Quantum 21-0-0 for Corn may be applied as a foliar treatment and by drip, sprinkler, or flood irrigation. When used as a foliar fertilizer, Quantum 21-0-0 for Corn should first be diluted with water before applying. Blends of Quantum 21-0-0 should not be acidified below a pH of 5.5.

APPLICATION NOTES

CAUTION

Crop injury may result from unusual weather conditions, failure to follow label directions, or improper application practices all of which are out of control of the manufacturer or seller. The directions on this label are believed to be reliable and should be followed carefully.

Limitations, Restrictions, and Exceptions

FOLIAR APPLICATION

Application rates are for the crops listed below. For recommendations regarding crops not listed, contact your local fluid fertilizer dealer. Quantum 21-0-0 for Corn may be applied by ground or air. Quantum 21-0-0 for Corn contains triazone and methylene urea based slow-release liquid nitrogen to improve foliar absorption. Because of its improved foliar absorption characteristics, Quantum 21-0-0 for Corn is an excellent fit in early V- Stage fungicide and/or herbicide applications.

By air, apply 1 to 4 quarts per acre in 2 to 10 gallons of spray solution.

For ground application, apply 1-4 quarts per acre in a minimum of 10 gallons of spray solution.

Notes

Apply at the V3-V8 stage.

A second application can be made just prior to tasseling .

When mixing Quantum 21-0-0 for Corn or any liquid fertilizer with pesticides always keep agitators running during filling and spraying operations. Failure to maintain agitation may cause separation of products resulting in uneven spray application.

Always mix well to insure proper distribution during application

Method

[Broadcast/Foliar Air](#)

[Broadcast/Foliar Ground](#)

Rates

[field_rates 0](#)

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Timings

[At the V3-V8 stage.](#)