### The Answer® Product Application Information



General Agriculture Soil, Seed and Foliar Application Information

# for Vegetable, Root & Taproot Beet, Carrot, Dandelion, Leek, Parsnip, Radish, Turnup

Products: The Bio-N-Liven Answer® The Mineral Electrolyte Answer® The Frozen-Flame Answer® The Nano-Ag Answer®

Note: Application rates and information are for 'general use' only. They have been compiled over the previous 20 years from field tests, long-term usage and observations by growers and product Representatives. Such work is ongoing and this table may be updated as more information is made available. Please also read product labels and check with your product Representative.

® 1995, Rev: 2000 & 2017
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NOTE: The "App. Rate" suggested is for a crops 'growing season'. Should you apply multiple times during the season, the amount indicated may be divided by that number of applications.

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#### Vegetable, Root & Taproot

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The Answer® Products	App. Rate	App. Time	Dilution Rate	Application Methods	Field Observations
Bio-N-Liven Answer®	Fertile Soil: 12 fl oz/acre; Moderate Soil: 16 fl oz/acre; Problem Soil: 24 fl oz/acre	Preplanting	Ground - at least 1:100 Dilution rate may vary depending on the spray equipment used.	Banded - Ground - Spray diluted product evenly in the furrows: Broadcast - After application, incorporate product into soil Rain or irrigation after application will improve performance.	INCREASED: Soil rilth, soil fertility, organic matter content, water holding capacity and drainage, soil aeration, neutralization of soil pH
Frozen-Flame Answer®	Fertile Soil: 9 fl oz/acre; Moderate Soil: 9-12 fl oz/ acre; Problem Soil: 15-20 fl oz/ acre	Preplanting	Ground - at least 1:100 Dilution rate may vary depending on the spray equipment used.	Banded - Ground - Spray diluted product evenly in the furrows: Broadcast - After application, incorporate product into soil Rain or irrigation after application will improve performance.	INCREASED: Soil rilth, soil fertility, organic matter content, water holding capacity and drainage, soil aeration, neutralization of soil pH
Nano-Ag Answer® (Hydrated & Activated*)	Fertile Soil: 21 fl oz/acre; Moderate Soil: 28 fl oz/acre; Problem Soil: 44 fl oz/acre	Preplanting	Ground - at least 1:100 Dilution rate may vary depending on the spray equipment used.	Banded - Ground - Spray diluted product evenly in the furrows: Broadcast - After application, incorporate product into soil Rain or irrigation after application will improve performance.	INCREASED: Soil rilth, soil fertility, organic matter content, water holding capacity and drainage, soil aeration, neutralization of soil pH

\*Hydrate & Activate: For every 90 to 100 gm dry product, hydrate in approximately 3.8 lt (1 gl US) non-chlorinated water for 48 hrs in a cool place out of direct sunlight.

NOTE: The "App. Rate" suggested is for a crops 'growing season'. Should you apply multiple times during the season, the amount indicated may be divided by that number of applications.

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#### Vegetable, Root & Taproot

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The Answer® Products	App. Rate	App. Time	Dilution Rate	Application Methods	Field Observations
Bio-N-Liven Answer®	12 fl oz/acre	Twice: 1st, 6-8 leaf stage 2nd, 4-6 weeks later	Aerial - 1:20 to 1:50 Ground - at least 1:100 Dilution rate may vary depending on the spray equipment used.	Spray diluted product evenly on foliage. For best uptake, apply product in evening or early morning. Heavy rain or aerial irrigation within 24 hours	IMPROVED: Plant vigor, yield, quality of vegetables
Mineral Electrolyte Answer®	3 fl oz/acre	Twice: 1st, 6-8 leaf stage 2nd, 4-6 weeks later	Aerial - 1:20 to 1:50 Ground - at least 1:100 Dilution rate may vary depending on the spray equipment used.	Spray diluted product evenly on foliage. For best uptake, apply product in evening or early morning. Heavy rain or aerial irrigation within 24 hours	IMPROVED: Plant vigor, yield, quality of vegetables
Nano-Ag Answer® (Hydrated & Activated*)	15 fl oz/acre	At shoot emergence; Root enlargement; Weekly until harvest	Aerial - 1:20 to 1:50 Ground - at least 1:100 Dilution rate may vary depending on the spray equipment used.	Spray diluted product evenly on foliage. For best uptake, apply product in evening or early morning. Heavy rain or aerial irrigation within 24 hours	IMPROVED: Plant vigor, yield, quality of vegetables

#### **Foliar Application**

\*Hydrate & Activate: For every 90 to 100 gm dry product, hydrate in approximately 3.8 lt (1 gl US) non-chlorinated water for 48 hrs in a cool place out of direct sunlight.

NOTE: The "App. Rate" suggested is for a crops 'growing season'. Should you apply multiple times during the season, the amount indicated may be divided by that number of applications.