The Answer® Product Application Information



Soil, Seed and Foliar Application Information

Grass Pastures, Hay

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
15611 West 6th Avenue, Golden, CO 80401-5051, USA
www.ECandS.bio

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.

The Answer® Product Application Information

Grass Pastures, Hay

Soil Application

Son Application								
The Answer® Products	App. Rate	App. Time	Dilution Rate	Application Methods	Field Observations			
Bio-N-Liven Answer®	Fertile Soil: 24 fl oz/acre; Moderate Soil: 32 fl oz/acre; Problem Soil: 40 fl oz/acre	Established pastures and lawns: Early Spring New lawns: Before planting	Aerial - 1:20 to 1:50 Ground - at least 1:100 Dilution rate may vary depending on the spray equipment used.	Broadcast: Aerial or ground. Spray diluted product evenly on soil using any conventional spray equipment. New crops: Incorporate product into soil. Established crops: Product must be applied when soil is moist and rain is expected in 3-5 days.	INCREASED: Soil fertility, water holding capacity, drainage, organic matter content, neutralization of soil pH			
Mineral Electrolyte Answer®	Fertile Soil: 6 fl oz/acre; Moderate Soil: 8 floz/acre; Problem Soil: 10 fl oz/acre	Established pastures and lawns: Early Spring New lawns: Before planting	Aerial - 1:20 to 1:50 Ground - at least 1:100 Dilution rate may vary depending on the spray equipment used.	Broadcast: Aerial or ground. Spray diluted product evenly on soil using any conventional spray equipment. New crops: Incorporate product into soil. Established crops: Product must be applied when soil is moist and rain is expected in 3-5 days.	INCREASED: Soil fertility, water holding capacity, drainage, organic matter content, neutralization of soil pH			
Frozen-Flame Answer®	Fertile Soil: 2 fl oz/acre; Moderate Soil: 2 fl oz/acre; Problem Soil: 2 fl oz/acre	Established pastures and lawns: Early Spring New lawns: Before planting	Aerial - 1:20 to 1:50 Ground - at least 1:100 Dilution rate may vary depending on the spray equipment used.	Broadcast: Aerial or ground. Spray diluted product evenly on soil using any conventional spray equipment. New crops: Incorporate product into soil. Established crops: Product must be applied when soil is moist and rain is expected in 3-5 days.	INCREASED: Soil fertility, water holding capacity, drainage, organic matter content, neutralization of soil pH			
Nano-Ag Answer® (Hydrated & Activated*)	Fertile Soil: 26 fl oz/acre; Moderate Soil: 34 fl oz/acre; Problem Soil: 42 fl oz/acre	Established pastures and lawns: Early Spring New lawns: Before planting	Aerial - 1:20 to 1:50 Ground - at least 1:100 Dilution rate may vary depending on the spray equipment used.	Broadcast: Aerial or ground. Spray diluted product evenly on soil using any conventional spray equipment. New crops: Incorporate product into soil. Established crops: Product must be applied when soil is moist and rain is expected in 3-5 days.	INCREASED: Soil fertility, water holding capacity, drainage, organic matter content, 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.

The Answer® Product Application Information

Grass Pastures, Hay

Foliar Application

			i Oliai Applica	I	1
The Answer® Products	App. Rate	App. Time	Dilution Rate	Application Methods	Field Observations
Bio-N-Liven Answer®	12 fl oz/acre	Twice: First growth in Spring and in 4-6 weeks	Aerial - 1:20 to 1:50 Ground - at least 1:100 Dilution rate may vary depending on the spray equipment used.	Broadcast: Aerial or ground. Spray evenly on soil using any conventional spray equipment. For best uptake, apply in evening or early morning. Heavy rain or aerial irrigation within 24 hours of application will diminish product effectiveness.	IMPROVED: Vigor of plant, regrowth, greener and thicker leaves, yield, protein content
Mineral Electrolyte Answer®	3 fl oz/acre	Twice: First growth in Spring and in 4-6 weeks	Aerial - 1:20 to 1:50 Ground - at least 1:100 Dilution rate may vary depending on the spray equipment used.	Broadcast: Aerial or ground. Spray evenly on soil using any conventional spray equipment. For best uptake, apply in evening or early morning. Heavy rain or aerial irrigation within 24 hours of application will diminish product effectiveness.	IMPROVED: Vigor of plant, regrowth, greener and thicker leaves, yield, protein content
Frozen-Flame Answer®	2 fl oz/acre	Twice: First growth in Spring and in 4-6 weeks	Aerial - 1:20 to 1:50 Ground - at least 1:100 Dilution rate may vary depending on the spray equipment used.	Broadcast: Aerial or ground. Spray evenly on soil using any conventional spray equipment. For best uptake, apply in evening or early morning. Heavy rain or aerial irrigation within 24 hours of application will diminish product effectiveness.	IMPROVED: Vigor of plant, regrowth, greener and thicker leaves, yield, protein content
Nano-Ag Answer® (Hydrated & Activated*)	14 fl oz/acre	At planting; First growth in Spring and in 4-6 weeks; After each cutting	Aerial - 1:20 to 1:50 Ground - at least 1:100 Dilution rate may vary depending on the spray equipment used.	Broadcast: Aerial or ground. Spray evenly on soil using any conventional spray equipment. For best uptake, apply in evening or early morning. Heavy rain or aerial irrigation within 24 hours of application will diminish product effectiveness.	IMPROVED: Vigor of plant, regrowth, greener and thicker leaves, yield, protein content

^{*}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.