

# The Answer® Product Application Information



## General Agriculture Soil, Seed and Foliar Application Information

### for **Rice**

#### 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.

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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.

# The Answer® Product Application Information

## Rice

### Seedling Application

The Answer® Products	App. Rate	App. Time	Dilution Rate	Application Methods	Field Observations
<b>Mineral Electrolyte Answer®</b>	0.5 fl oz/110 lb Seeds	Seeding	1:4	Spray diluted product in a fine mist to thoroughly coat seeds. Mix seeds until dry and they do not stick together. Do not keep treated seeds in direct sunlight. Plant seeds as usual.	INCREASED: Plant emergence, vigor of seedling, root development, resistance to stress
<b>Nano-Ag Answer® (Hydrated &amp; Activated*)</b>	1 fl oz/110 lb Seeds	Seeding	1:4	Spray diluted product in a fine mist to thoroughly coat seeds. Mix seeds until dry and they do not stick together. Do not keep treated seeds in direct sunlight. Plant seeds as usual.	INCREASED: Plant emergence, vigor of seedling, root development, resistance to stress

\*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.

## Rice (Transplant)

### Seed Application-1

The Answer® Products	App. Rate	App. Time	Dilution Rate	Application Methods	Field Observations
<b>Bio-N-Liven Answer®</b>	2 fl oz/acre	Transplanting time	At least 1:20 Use enough water, but not more than necessary, to dip the roots of plants to be planted on one acre. Calculate dilution rate so recommended amount will be used per acre.	<b>Dip the roots</b> of the transplanted plants (seedlings) in dilution immediately after removing from seedbed and transplant them in field.	IMPROVED: Survival of seedlings, regeneration and growth of root system, resistance of seedlings to stress.
<b>Mineral Electrolyte Answer®</b>	0.5 fl oz/ acre	Transplanting time	At least 1:20 Use enough water, but not more than necessary, to dip the roots of plants to be planted on one acre. Calculate dilution rate so recommended amount will be used per acre.	<b>Dip the roots</b> of the transplanted plants (seedlings) in dilution immediately after removing from seedbed and transplant them in field.	IMPROVED: Survival of seedlings, regeneration and growth of root system, resistance of seedlings to stress.
<b>Nano-Ag Answer® (Hydrated &amp; Activated*)</b>	2.5 fl oz/ acre	Transplanting time	At least 1:20 Use enough water, but not more than necessary, to dip the roots of plants to be planted on one acre. Calculate dilution rate so recommended amount will be used per acre.	<b>Dip the roots</b> of the transplanted plants (seedlings) in dilution immediately after removing from seedbed and transplant them in field.	IMPROVED: Survival of seedlings, regeneration and growth of root system, resistance of seedlings to stress.

\*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.

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# The Answer® Product Application Information

## Rice

### Foliar Application

The Answer® Products	App. Rate	App. Time	Dilution Rate	Application Methods	Field Observations
<b>Bio-N-Liven Answer®</b>	12 fl oz/acre	At panicle initiation 40-50 days after transplanting	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 of application will diminish product effectiveness.	IMPROVED: Amount of panicles, maturation time, yield, quality of seeds
<b>Mineral Electrolyte Answer®</b>	3 fl oz/acre	At panicle initiation 40-50 days after transplanting	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 of application will diminish product effectiveness.	IMPROVED: Amount of panicles, maturation time, yield, quality of seeds
<b>Frozen-Flame Answer®</b>	1-2 fl oz/acre	At panicle initiation 40-50 days after transplanting	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 of application will diminish product effectiveness.	IMPROVED: Amount of panicles, maturation time, yield, quality of seeds
<b>Nano-Ag Answer® (Hydrated &amp; Activated*)</b>	14 fl oz/acre	At panicle initiation 40-50 days after transplanting	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 of application will diminish product effectiveness.	IMPROVED: Amount of panicles, maturation time, yield, quality of seeds

\*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.