

ACRES Product Application Information

Vegetable, Flower, Leaf & Stem

FLOWER: Artichoke, Arugula, Broccoli, Brussels Sprouts, Cabbage, Cauliflower, Chinese Cabbage, Horse

radish, Kok Choy, Wasabi

LEAF: Beet Greens, Bok Choi, Cabbage, Chard, Collard Greens, Cress, Fennel, Kale, Lettuce, Mustard

Greens, Napa Cabbage, Nasturtium, Parsley, Spinach, Sorrel

STEM: Asparagus, Bamboo, Celery, Leek, Rhubarb, Sugar Cane, Taro

Seedling Application

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Acres Nano Organic Fert.	App. Rate	App. Time	Dilution Rate	Application Methods	Field Observations
ACRES (Hydrated & Activated*	14 fl oz/acre	At transplant	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.	Dip the roots 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
Soil Application					
ACRES (Hydrated & Activated*	Fertile Soil:24 fl oz/acre; Moderate Soil: 32 fl oz/acre; Problem Soil: 48 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 furrows: Broadcast - After application incorporate product into soil. Rain or irrigation after application will improve performance.	INCREASED: Soil tilth, soil fertility, water holding capacity and drainage, soil aeration, neutralization of soil pH
Seed Application					
ACRES (Hydrated & Activated*	2.5 fl oz/110 lb Seeds	Planting	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 store treated seeds in direct sunlight. Plant seeds as usual.	IMPROVED: Plant emergence, vigor of seedlings, root development, resistance of seedlings to stress low temperature, drought, disease, etc.
Foliar Application					
ACRES (Hydrated & Activated*	14 fl oz/acre	At 6-8 leaf stage	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 plant foliage. For best uptake, apply in evening or early morning. Heavy rain within 24 hours of application will diminish product effectiveness.	IMPROVED: Plant vigor, vegetable growth, yield, quality of vegetable



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Seedling Application

NOTE: *Hydrate & Activate: For every 25 gm capsules/powder, hydrate in approximately 1lt (33.8oz) 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