



Radishes Crop Report Directory

Recommended Application Rates For Radishes

2001 Changsung
 Kyungbuk, Korea



Crop Recommendations for Lettuce, Chinese Cabbage, Celery, Radishes, Spinach, and Herbs

Apply Vitazyme with herbicide or irrigation either before or after seeding at the rate of 1 liter/hectare (13-16 oz/acre).

One application is enough for short cycle crops of 45 days. For crops up to 60 days a second application at the rate of 1 liter/hectare (13-16 oz/acre) approximately 30 days from planting will give maximum effect.

Vitazyme can be tank mixed with all farm chemicals, including herbicides, insecticides, fungicides, and fertilizers.

Added benefit: when mixed with herbicide, Vitazyme will stimulate weed growth, thereby enhancing herbicide efficacy.

Vital Earth Resources

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2000 Crop Results

Vitazyme on Radishes

Research coordinator: H.W. Chung

Researcher: unknown

Location: Kyungju City, Kyungbuk, Korea

Variety: Changsung

Soil type: clay loam

Plant number: 90

Planting date: September 20, 2000

Experimental design: This plot study involved five treatments with three replicates, involving 90 plants (6 plants per plot). The five treatments are as follows:

1. Control
2. Vitazyme
3. Product A
4. Product B
5. Product C

Fertilization: unknown

Vitazyme application: A 1:250 solution (0.4%) of Vitazyme was applied as a foliar spray on the leaves and soil on October 7, 14, and 21.

Data collection: Leaf and root measurements were taken on November 21.

Parameter	Control	Vitazyme	Product A	Product B	Product C
Fresh weight of Leaves and roots	1,151.2	1,301.1	1,252.2	1,269.2	1,247.3
Change vs. control	—	+149.9 (+13%)	+101.0 (+9%)	+118.0 (+10%)	+96.1 (+8%)

**Increase in radish yield
with Vitazyme: 13%**

Conclusions: Vitazyme on these radishes increased fresh weight by 13%, more than the other three products. This response should be highly profitable for the grower

