



PRODUCT INFORMATION

DynaBac is a Lactobacillus acidophilus culture that is derived from a patented process. The addition of a *non-ionic surfactant* is essential and recommended for best results in both ground and aerial applications. Although DynaBac is compatible with most foliar products, a jar compatibility test should be performed prior to mixing and application of new or unfamiliar combinations.

DIRECTIONS FOR USE

Add 1/2 to 1 pint of *Active 80* or other equivalent *non-ionic surfactant* to the spray water before other materials are added. Shake DyanBac well before each use and add recommended amounts in enough water for thorough coverage.

Aerial application rates: 3-10 gallons of water per acre
Ground application rates: 20-100 gallons of water per acre

CROP RECOMMENDATIONS

Citrus and other fruit and nut crops: One pint of DynaBac per acre in the feather leaf stage with 8-16 oz of *Active 80* surfactant. Repeat application at post-bloom at 8 oz. DynaBac per acre.

Celery, carrots, radishes and onions: Apply 1/2 pint per acre in the 3rd to 6th leaf stage.

Corn (field): Apply 8 oz. per acre 3-4 weeks before tasseling (12-18 inches) or at 6-10 leaf stage.

Cucurbits (cantaloupe, cucumbers, melons, squash, watermelon): Apply 1/2 pint per acre at 4-8 leaf stage.

Legumes (beans, peas): Apply 1/2 pint per acre at 3-6 triboliate leaf stage. (**Peanuts**) – 1/2 pint per acre at first bloom.

Solanaceae (eggplant, pepper, potatoes, and tomatoes): Apply 4 oz. per acre at 6-8 leaf stage; repeat with 8 oz. per acre at early bloom.

Malvaceae: (cotton, okra and various flowering ornamentals): Apply 1/2 pint per acre 2 weeks prior to full bloom.

Strawberries: Apply 4 oz. per acre at first forms; repeat at succeeding crops at 4 oz. per acre. Do not exceed 12 oz. of DyanBac per acre in any one season.

Sod and Turf: Contact your local distributor or Chemical Dynamics for specific recommendations.

Sugarcane: Apply 8 oz per acre when cane is 18-24 inches tall, repeat with 4 oz. per acre 4-6 weeks before cutting.

CAUTION

Keep Out Of Reach Of Children

SPECIMEN LABEL

GUARANTEED ANALYSIS

Ash, not more than	4.00%
Moisture.	72.00%
Total acid not less than	12.00%
Non-viable Lactobacillus acidophilus	
not less than	1.0 x 10 ⁸

Derived from: Liquid Lactobacillus acidophilus fermentation solubles and lactic acid.

PRECAUTIONS

Avoid getting in eyes, mucous membranes or on skin. Use of side-shielded safety glasses is recommended. Use with adequate ventilation. Keep container capped when not in use. Do not contaminate feed, seed or water supplies. Keep away from children. NOTE: Avoid spraying on concrete or painted surfaces as staining may occur.

FIRST AID

Skin: Remove contaminated clothing. Wash with plenty of clean water and soap. Consult a physician.

Eyes: Rinse with clean water for a minimum of 15 minutes. Seek medical attention.

Internal: Drink 2 glasses of water. **DO NOT INDUCE VOMITING.** Seek medical attention at once.

CONTAINER DISPOSAL

Triple rinse empty containers and offer for recycling or dispose of in accordance with federal, state and local authorities.

CONDITIONS OF SALE

Seller warrants that products will be labeled as required under state and federal law and that they conform to the label description. Any nonconformance must be reported in writing to Seller within thirty (30) days after purchase as a prerequisite to maintaining any claim against Seller. Buyer agrees to inspect all products purchased immediately upon delivery. THE SELLER'S LIABILITY ON THIS WARRANTY IS LIMITED IN AMOUNT TO THE PURCHASE PRICE OF THE PRODUCT. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THIS STATEMENT.

Manufactured By:

CHEMICAL DYNAMICS, INC.

4206 Business Lane • Plant City, FL 33566

Weight per gallon: 9.30 lbs. Store above 32°F F910