

ORIGINAL 6/10/92  
REVISED 7/22/92  
REVISED 11/3/92

**ACCEPTED**  
DEC 7 1992  
Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
registered under  
EPA Reg. No. 46626-1

# AgriBLEND®

## F401

**A BIOLOGICAL PLANT AND  
YIELD STIMULANT *for*  
FOLIAR APPLICATION**

<b>ACTIVE INGREDIENTS:</b>	
Cytokinin (as kinetin) based on biological activity ...	0.01%
Inert ingredients .....	99.99%
	<u>100.00%</u>

An active biological complex AgriBLEND F401 — is a foliar applied yield stimulant as a result of the cell dividing properties of the cytokinins — is completely available — is absorbed by the leaf surface — is systematically distributed throughout the plant. The resulting action can produce substantial increase in crop production and greatly enhance crop quality.

As AgriBLEND F401 — through foliar application — has beneficial effect on the plant root system — resulting in increased root efficiency — it is recommended that first foliar applications be made at early plant growth stage.

**CAUTION - KEEP OUT OF REACH OF CHILDREN** See Back Panel for Precautionary Statements.

**SHAKE WELL  
BEFORE USING**

Net Content: 2 1/2 Gallons  
9.46 Liters

Manufactured by:  
**Aqua-10  
Laboratories**  
W. Beaufort Rd.  
Beaufort, North  
Carolina 28516

E.P.A. Reg. No.:  
46626-1  
Establishment No:  
46626-NC-1

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**DIRECTIONS FOR USE:** It is a violation of federal law to use this product in a manner inconsistent with its labeling.

**PREPARATION:** Spray tank should be clean and free from prior use. To clean/neutralize spray tank, mix 1 quart of household ammonia or clorox per 200 gallons water and circulate through pump and filled tank, allowing a small amount to flow through nozzles. Rinse/flush tank, pump and nozzles with fresh water.

**COMPATIBILITY:** AgriBLEND F401 is compatible with liquid fertilizer, micronutrients, fungicides, some herbicides and most insecticides.

**FOLIAR APPLICATION RATE:** For spray application, use 12 to 24 fl. ozs. AgriBLEND per acre mixed with 3 to 25 gallons water.

**SOYBEANS, PEANUTS, BEANS, POTATOES, CUCUMBERS, MELONS, TOMATOES, PEPPERS, SQUASH, EGGPLANT, OKRA, STRAWBERRIES:** 1st application at 4" to 10" stage in plant growth. 2nd application at early bloom, 3rd application at early fruit stage.

**CORN, WHEAT, RICE, MILO:** 1st application at 4" to 10" stage in plant growth. 2nd application at first sign of silk stage, heading, boot, etc. 3rd application 4 to 7 days after 2nd application.

**ALFALFA:** 1st application at new leaf and/or growth stage. Repeat application after each cutting and including last cutting.

**SUGAR BEETS, CABBAGE, LETTUCE, CAULIFLOWER, CELERY, BROCCOLI, CARROTS, ONIONS, BRUSSELS SPROUTS, PARSLEY, SPINACH, RADISHES, ASPARAGUS:** 1st application at 3" to 4" stage in plant growth. Repeat application at 10 to 14 day intervals.

**APPLES, GRAPES, PEACHES:** 1st application at new leaf stage. 2nd application at early bloom (pft-hardening) stage. 3rd application at early fruit stage.

**ORANGES:** 1st application at flush and/or early bloom stage. 2nd application at post bloom stage. 3rd application at early fruit stage.

**COTTON:** 1st application at 4 leaf stage. 2nd application at first sign of squaring. Repeat application at 14 day intervals.

**TRANSPLANT OR PLANT BED APPLICATION:** Listed Crops and Ornamentals: At rate of 2 quarts per 100 gallons water, use as transplant water and/or plant bed foliar spray. 1st foliar application at 4th true leaf stage using mist spray. 2nd application just before transplant.

**SEED TREATMENT:** Listed Crops: At rate of 2 fl. ozs. per gallon of water, mist spray seed. Can be poured/mixed on seed in hopper at planting.

**STRESS CONDITIONS:** Listed Crops: During time of stress, make foliar application using 16 fl. ozs. per acre mixed with 3 to 25 gallons water. Repeat application in 7 to 10 days.

**CONDITIONS OF SALE:** Recommendations for use of this product are based upon tests believed to be reliable. Because, time, place, rate of application and other conditions of use are beyond the control of the manufacturer and/or responsibility resulting from its misuse, seller liability from handling, storage, and use of this product is limited to replacement of product.

**ENVIRONMENTAL HAZARDS:** Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters.

**STORAGE AND DISPOSAL — STORAGE:** Store inside in protected and dry area — **DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. **CONTAINER DISPOSAL:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

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BEFORE USING**