

ORIGINAL 1/10/52
REVISED 7/22/52
REVISED 11/3/92

ACCEPTED

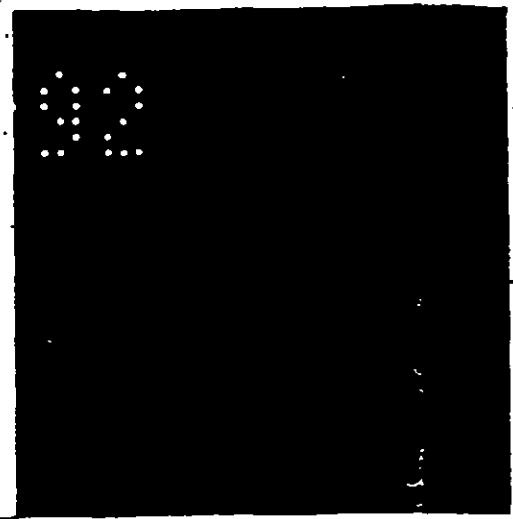
PM 25

46626-1

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under

AgriBLEND®

S301



A BIOLOGICAL PLANT AND YIELD STIMULANT for SOIL INCORPORATION



SHAKE WELL BEFORE USING

Net Content: 2 1/2 Gallons
9.46 Liters

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

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

An active biological complex AgriBLEND S301 — is a soil applied plant stimulant as a result of the cell dividing properties of the cytokinins contained — is completely available — is absorbed by the root system — is systematically distributed throughout the plant. The resulting action can produce substantial increase in crop production and greatly enhance crop quality.

As AgriBLEND S301 — through soil incorporation — has beneficial effect on the plant root system — resulting in increased root efficiency — it is recommended that soil applications begin at preplant and/or planting stage — and finish with a Fall residue application.

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

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

BEST AVAILABLE COPY

S301

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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 S301 is compatible with liquid fertilizer, micronutrients, fungicides, some herbicides and most insecticides.

SOIL APPLICATION RATE: For trickle or band spray in the row, use AgriBLEND S301 at rate of 12 to 24 fl. ozs. per acre mixed with 6 to 12 gallons water or combined with liquid fertilizer. As broadcast spray, use AgriBLEND at rate of 18 to 32 fl. ozs. per acre mixed with 5 to 50 gallons water or combine with liquid fertilizer.

TRANSPLANT OR PLANT BED APPLICATION: Crops and Ornamentals: At rate of 2 quarts per 100 gallons water, use as transplant water and/or plant bed soil incorporation.

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

FALL APPLICATION TO CROP RESIDUE: Before turning under a green manure crop or incorporating stubble — mix 8 to 12 fl. ozs. AgriBLEND S301 with 5 to 15 gal. water/acre and broadcast over stubble/green manure crop then, disc/till or plow field. This soil application can accelerate crop residue breakdown and/or decomposition.

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.

AgriBLEND S 301 IS APPROVED FOR USE ON THE SOIL FOR THE FOLLOWING CROPS:

ALFALFA	CAULIFLOWER	ONIONS	RICE
APPLES	CELERY	ORANGES	SORGHUM (MILO)
ASPARAGUS	CORN	PARSLEY	SOYBEANS
BANANA	COTTON	PEAS	SPINACH
BEANS	CUCUMBER	PEACHES	SQUASH
BEETS, SUGAR	EGGPLANT	PEANUTS	STRAWBERRIES
BROCCOLI	GRAPES	PEPPERS	TOMATOES
BRUSSEL SPROUTS	LETTUCE	POTATOES	WHEAT
CABBAGE	MELONS	POTATOES, SWEET	
CARROTS	OKRA	RADISHES	