

Reg. # 9779-313

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Crop Booster Plus 12-8-8
with hormones

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended for the purpose of registration
EPA Reg. No. 9779-313

ACTIVE INGREDIENTS	
1 Gibberellic Acid.....	0.0000625%
1 Indole-3-Butyric Acid.....	0.0000625%
INERT INGREDIENTS.....	99.9998750%

GUARANTEED ANALYSIS (Fertilizer)

12-8-8

Total Nitrogen (N).....	12.00%
Urea Nitrogen.....	12.0%
Available Phosphoric Acid (P ₂ O ₅).....	8.00%
Soluble Potash (K ₂ O).....	8.00%
Sulfur (S)(combined).....	1.00%
Boron (B).....	0.02%
Copper (Cu)	0.05%
Iron (Fe)	0.10%
Manganese (Mn)	0.05%
Zinc (Zn)	0.05%

Derived from urea, orthophosphoric acid, potash, sodium borate, copper EDTA, iron HEDTA, manganese EDTA and zinc EDTA.

STOP - READ LABEL BEFORE USING.

KEEP OUT OF REACH OF CHILDREN

CAUTION

STATEMENT OF PRACTICAL TREATMENT

- IF INHALED: Remove victim to fresh air and apply respiration if indicated. Get medical attention.
- IF ON SKIN: Remove contaminated clothing and wash with soap and water.
- IF IN EYES: Flush with plenty of water. Get medical attention if irritation persists.

See additional PRECAUTIONARY STATEMENTS below.

EPA Reg. No. 9779-313

EPA Est. Nos. 9779-MS-1K, 9779-TX-3T
(Lot no. indicates establishment.)

Manufactured For
RIVERSIDE/TERRA CORPORATION
Terra Centre, 600 Fourth Street, Sioux City, Iowa 51101
Riverside Serves Agriculture. Agriculture Serves Everyone.

NET CONTENTS 5 GAL.

NET WT. 51 LBS.

PRECAUTIONARY STATEMENTS
CAUTION
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Harmful if inhaled. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wash hands thoroughly after handling. Wash all clothing with soap and water before reuse.

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 apply when weather conditions favor drift from treated areas. Do not apply where runoff is likely to occur. Do not contaminate water when disposing of equipment washwaters.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Do not apply this product through any type of irrigation system.

RE-ENTRY STATEMENT

Do not enter treated areas without protective clothing until sprays have dried. Because certain states may require more restrictive re-entry intervals for various crops treated with this product, consult your State Department of Agriculture for further information.

STORAGE AND DISPOSAL

DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL.

STORAGE

Do not store below 40°F. Store out of direct sunlight. Handle in accordance with information given under PRECAUTIONARY STATEMENTS. In the event of spillage or leakage, soak up material with absorbent clay, sand, sawdust, or other absorbent material. Scrape up and dispose of in accordance with information given under DISPOSAL. Repackage and relabel useable product in a sound container. In case of fire or other emergency, report at once by toll-free telephone to 800-424-9300.

DISPOSAL

- ✓ PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.
- ✓ CONTAINER DISPOSAL: For one gallon plastic containers or larger, 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. For containers less than one gallon, wrap in newspaper after emptying and dispose in household trash.

GENERAL INFORMATION

Crop Booster Plus 12-8-8 is a combination of plant growth hormones and foliar fertilizer. It is formulated to stimulate seedling vigor, flower and fruit set, and to increase crop yields. All recommendations are for foliar (broadcast) applications unless otherwise stated.

PREPARATION AND APPLICATION OF SPRAY SOLUTIONS

Fill spray tank half full with clean water. Start agitation. If compatibility problems are suspected, add an approved compatibility agent at labeled rates. Shake Crop Booster Plus 12-8-8 well and pour directly from the container into the partially filled spray tank. Add the rest of the water. Provide agitation during mixing and application to maintain a uniform suspension.

Crop Booster Plus 12-8-8 may be applied either by ground in 5 to 50 gallons of water or by air in 1 to 10 gallons of water. When applied alone, use an approved non-ionic surfactant to enhance the wetting and spreading characteristics of the spray solution. When used with other pesticides, follow the label requirements of the pesticide used.

FIELD CROPS

COTTON: For early season vigor, broadcast 2-1 qt. applications at cotyledon to 5-leaf stage 7-14 days apart (optional). Apply 2 qts. per acre at matchhead square. Broadcast an additional application of 2 qts. per acre at first bloom.

GRAIN SORGHUM (MILO): Apply 2 qts. per acre at the 2-6 leaf stage.

PEANUTS: Broadcast 2 qts. per acre at initial pegging.

RICE: Make one application of 2 qts. per acre at the 2-5 leaf stage.

SOYBEANS: Apply 2 qts. per acre at first sign of bloom.

VEGETABLE CROPS

BEANS (Green, Lima, Pinto, Blackeye, Mung): Broadcast 2 qts. per acre at first bloom.

BROCCOLI, CABBAGE, CAULIFLOWER, BRUSSELS SPROUTS: Spray 1 qt. per acre at 2 weeks post-transplant or at 4-5 leaf stage. Follow with a second application of 1 qt. 2 weeks later.

CUCUMBERS, SQUASH: Apply 1 1/2 qts. per acre at the 2-4 leaf stage. Follow with an application of 1 1/2 qts. at early bloom. Repeat applications of 1 qt. per acre at 7-21 day intervals.

✓ LETTUCE, SPINACH, TURNIP, MUSTARD GREENS: Make an over-the-top application of 1 qt. per acre at the 2-5 leaf stage. For spinach and greens, apply 1 qt. per acre after each cutting.

✓ MELONS (Cantaloupes, Honeydews, Watermelons): Apply 1 1/2 qts. per acre at first sign of running and again 2 weeks later.

✓ PEPPERS: Apply 1 qt. per acre 2 weeks after transplanting. Follow with a 1 qt. application at early bloom. Continue treatments of 1/2 to 1 qt. per acre every 7-21 days.

✓ TOMATOES:

If machine-harvested: Apply 2 qts. per acre at early bloom.

If hand-picked: Apply 1 qt. per acre 3 weeks after transplant; follow with 1 qt. per acre 3 weeks later. Spray 1/2 qt. per acre every 7-21 days.

SOD, LAWNS, TURF AND ORNAMENTALS

✓ SHRUBS (Established): Apply 1/2 qt. in 2 gallons of water two to three times per year. Spray to point of run-off.

TURF (Immediately after laying): Apply 1 qt. per 5,000 square feet and water in. Thirty days later, make a second application of 1 qt. per 5,000 square feet and water in.

SOD: During initial sod production (4-6 weeks prior to harvest), apply 2 qts/acre. For growth enhancement after harvest, apply 2 qts/acre. Repeat application 6 weeks later.

LAWNS (Established): Apply 1 pint per 5,000 square feet.

✓ NOTICE: Seller warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to Seller and Buyer assumes the risk of any such use.