

Brandt Nurture CRN 30-0-0

70% Controlled Release Nitrogen Fertilizer

NURTURE CRN 30-0-0 is a 70% controlled released nitrogen that is engineered on four unique release characteristics to obtain constant growth pattern of the plants. NURTURE CRN 30-0-0 releases the proper amount of nitrogen to the plant to avoid nitrates losses from the soil. This product utilizes the micro-organisms in the soil to release the nitrogen at the proper rate for the plants. There are minimum losses of NO_3 and NH_3 from the soil, which reduces the total nitrogen needs for the crop without sacrificing performance, yield and health of the plant. Addition of NURTURE CRN 30-0-0 will improve the root development and overall plant health.

Lbs. of Nitrogen per Liquid oz.

10 oz	.....	1/4 lb. Nitrogen
13.7 oz	.....	1/3 lb. Nitrogen
21 oz	.....	1/2 lb. Nitrogen
31 oz	.....	3/4 lb. Nitrogen
42 oz	.....	1 lb. Nitrogen
128 oz	.....	(1 gal.) 3.1 lb. Nitrogen

Apply at a rate of 1/4 lb. to 1 lb. Nitrogen per 1,000 sq. ft.

CAUTION: Check compatibility with standard jar test.

BRANDT

Guaranteed By:
Brandt Consolidated, Inc.
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Springfield, Illinois 62711 USA
www.brandtconsolidated.com
800.442.9821

Guaranteed Analysis

30-0-0

Total Nitrogen (N)	.....	30.0%
21.0% Water Soluble Nitrogen*		
9.0% Urea Nitrogen		

Derived from Urea and Methylene Diurea.

* Controlled Release Nitrogen from Methylene Diurea.

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SEE BACK PANEL FOR APPLICATION RATES

Weight per gallon: 10.5 lbs

CAUTION: KEEP OUT OF REACH OF CHILDREN
WARNING: DO NOT TAKE INTERNALLY

Harmful if swallowed. Avoid contact with skin. Avoid breathing spray mist. Wash hands after using. Causes eye irritation. Avoid contact with eyes. In case of contact, flush eyes with water for at least 15 minutes and get medical attention. No specific antidote. Dilute by giving water or milk immediately and allowing vomiting to occur.

Warranty: Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose 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 of a particular product expressed or implied, extends to the use of this product contrary to label conditions, or under conditions not reasonably foreseeable to the seller; and buyer assumes the risk of any such use.

Dispose of container in accordance with local, state and federal regulations.



1001-01-100

Net Contents:

2.5 Gal. per bottle
Packaged 2 x 2.5 gal
Net Weight: 26.25 lbs.

Brandt Nurture CRN 30-0-0

RECOMMENDED FOLIAR RATES VEGETABLES AND FRUITS

DRY BEANS, GREEN BEANS, LIMA BEANS SNAP BEANS & PEAS: 3 gals./acre at early bloom. Can be applied in split applications.

CABBAGE, CAULIFLOWER, BROCCOLI: 2 -3 gals./acre at early head formation and repeat 7-10 days later.

CELERY: 1-2 gals./acre 10 days after transplanting. Repeat at 2 gals./acre in 3 intervals until 3 weeks prior to harvest, using 7-8 gallons total over crop.

CUCUMBERS, SQUASH, PUMPKINS, WATERMELONS, CANTALOUPE: 1-3 gals./acre at early bloom and repeat approximately 4 weeks after bloom application.

GARLIC: Spray 1-2 gals./acre directed over row from 10 -12 inches height. Make 3-4 applications.

LETTUCE & SPINACH: 2-3 gals./acre after thinning. Repeat 14 days later and again 14 days prior to harvest.

OLIVES: 1-3 gals/acre at pre-bloom and repeat in 30 days. Apply 4-5 gals./acre 4-6 weeks prior to harvest.

ONIONS: 2 gals/acre when onions reach 6-8 inches. Repeat during bulb fill, and again in two weeks prior to harvest.

PEANUTS: 3-5 gals./acre at early bloom and repeat as necessary until pods are filled.

PEPPERS, TOMATOES: 2-3 gals/acre at early bloom and repeat 14 days later to improve canopy and reduce sunburn.

POTATOES: 2 gals/acre prior to tuberization and at early bloom at 2 gals/acre. A third application of 2 gals./acre 2-3 weeks following bloom spray may be needed through fertigation system. Can be applied in pesticides. Buffering of combinations may be necessary as NURTURE CRN 30-0-0 is pH stable at 8.5-9.8.

GRAPES: 1-2 gals./acre when nitrogen needs are evident or an increase in canopy is required to reduce sunburn.

STRAWBERRIES: 1-3 gals./acre when early bloom and repeat in 14-21 days.

RECOMMENDED FOLIAR RATES ROW CROPS

CORN: 2-3 gals./acre after pollination.

CORN (SEED): 2-3 gals./acre before detasseling and repeat after pollination.

COTTON: Early Season: 1-2 quarts/acre in an over the row application after plants reach 4 leaf stage. Mid-Season: 2-5 gals./acre at early bloom and repeat as necessary.

RICE: 5 gals/acre at flag leaf emergence and as needed.

SOYBEANS: 2-3 gals/acre at early pod and repeat in 14-21 days.

SAFFLOWER: 3-5 gals/acre at early bloom.

SEED CROPS: 1.5 -2 gals./acre at early bloom. 3-4 weeks later apply 2 gals/acre. 30-60 days prior to harvest apply 2 gals/acre to fill out seed.

SWEET CORN: 2-3 gals./acre at a 12-14 inch height, at early tassel stage, and again at early silk stage.

TOBACCO: 3-6 qt./acre. Apply at plant bed stage to near maturity as needed to maintain crop growth and quality. DO NOT use in transplant water.

WHEAT: 2-5 gals./acre at flag leaf stage. Can be applied with herbicides at 1-2 gals./acre. Can also be applied with many fungicides in low volume or undiluted.

RECOMMENDED DRIP FERTIGATION RATES

LETTUCE, PEPPERS STRAWBERRIES, TOMATOES, TREES & VINES: 3-5 gals./acre twice a month through the growing season.

RECOMMENDED APPLICATION TO FRUIT AND NUT TREES PRE-BLOOM THROUGH BLOOM

ALMONDS, APRICOTS, CHERRIES, CITRUS, FILBERTS, HAZLENUTS, KIWI, NECTARINES, PEACHES, PEAR, PISTACHIO TREES, PLUMS, PRUNES NECTARINES AND WALNUTS:

To increase flower initiation for increased yields of fruit and nuts. 1-2.5 gals/acre in adequate water for complete coverage.

YOUNG TREES: For growth response, use 5 gallons in 100 gallons of water and spray wet.