

NITROSR[®]

Extend Nitrogen Release Over Time

25-0-0

■ GUARANTEED ANALYSIS | 25-0-0

Total Nitrogen (N) 25.00%
18.80% Urea Nitrogen
6.20% Other water-soluble Nitrogen*

Boron (B) 0.50%

*6.20% slow-release Nitrogen derived from methylene ureas

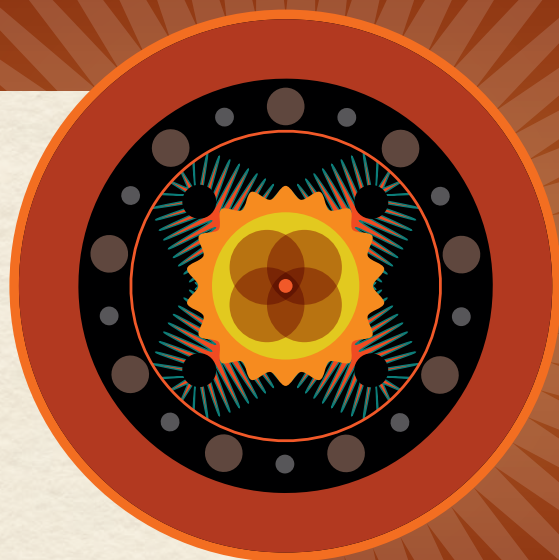
DERIVED FROM: Urea-Triazone Solution and Boric Acid

Shake Well Before Using
LVD0126

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NET CONTENTS
265 GAL

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GENERAL INFORMATION: NitroSR 25-0-0 is a slow-release foliar fertilizer that derives its slow-release properties from methylene urease (estimated release pattern is 10–14 days). NitroSR 25-0-0 can be used on a broad spectrum of field, fruit, vegetable, and ornamental plants. Contact should be avoided with strong acids or aluminum, mild steel, and brass. One gallon of this product contains 0.045 pounds of elemental Boron and 2.45 pounds of Nitrogen. 25% of the Nitrogen in this product is slow-release.

MIXING INSTRUCTIONS: Put 1/2 to 2/3 of total desired water volume in tank. **1.** Add pesticide(s) if desired and agitate until thoroughly mixed. **2.** Add desired amount of NitroSR 25-0-0 and agitate until thoroughly mixed. **3.** Add adjuvant(s) if desired and agitate until thoroughly mixed. Fill tank with remainder of desired water. A jar test is recommended for evaluating compatibility of NitroSR 25-0-0 with multiple product mixtures.

USE RATES: FIELD CROPS **Corn:** 3–5 gal/acre at V4 to V8 as a partial side-dress Nitrogen replacement. 1–3 gal/acre at V10 as a Nitrogen supplement. 1–2 gal/acre with fungicides or insecticides. **Soybeans:** 1–3 gal/acre at V6 to R3 as a Nitrogen supplement. **Cereal Grains:** 1–3 gal/acre from stage 2 to stage 8 as a Nitrogen supplement. 1–2 gal/acre at stages 10.1–10.5. **Forage Crops and Pastures:** 4–6 qt/acre after each cutting when sufficient foliage is present. **Tobacco:** 6–10 qt/acre from plant bed stage through maturity as needed to maintain crop growth and quality. **VEGETABLES** **Asparagus:** 6–10 qt/acre beginning at mid-fern development and repeat every 14–21 days. **Beans (Green, Lima):** 4–6 qt/acre at early flowering and repeat every 7–10 days. **Broccoli:** 6–10 qt/acre after thinning. Apply again 3 weeks before head formation and repeat every 7–10 days. **Cabbage:** 6–10 qt/acre after thinning. Apply again at early head formation and repeat every 14–21 days. **Cauliflower:** 6–10 qt/acre after thinning or transplanting. Apply again at early head set and repeat every 10–14 days. **Celery:** 4–6 qt/acre when plants are 8–12 inches tall and repeat every 7–10 days. **Cucumbers:** 4–6 qt/acre at early flowering and repeat every 10–14 days. **Lettuce:** 4–6 qt/acre after thinning. Apply again at early head formation and repeat every 10–14 days. **Onions:** 4–6 qt/acre at mid-set development and repeat every 14–21 days. **Peppers:** 4–6 qt/acre at early fruit set and repeat every 10–14 days. **Potatoes:** 4–6 qts/acre at tuber initiation, repeating every 10–14 days. **Squash:** 6–10 qt/acre at early fruit set and repeat every 10–14 days. **Tomatoes:** 4–6 qt/acre at full bloom and repeat every 10–14 days until near harvest. **FRUITS** **Apples:** 4–6 qt/acre prior to fruit set or post-harvest. **Cantaloupes:** 6–10 qt/acre at early flowering and repeat 7–10 days later. **Cranberries:** 4–6 qts/acre at hook stage and repeat after fruit set. **Grapes:** 2–4 qt/acre prior to fruit set. **Peaches/Nectarines:** 6–10 qt/acre prior to fruit set. **Pears:** 4–6 qt/acre prior to fruit set or post-harvest. **Strawberries:** 2–3 qt/acre at early flowering and repeat every 14 days through harvest. Begin fall applications when new growth reaches 3 inches. **Watermelons:** 6–10 qt/acre at early flowering and repeat 7–10 days later. **COMMERCIAL CHRISTMAS TREES, ORNAMENTALS & NURSERY STOCK** Apply 4–10 qts/acre when sufficient foliage is present. NitroSR has been used undiluted on select ornamentals and nursery stock. Due to differences among plant species, apply to a limited number of plants first and monitor for one week before wider use. **OTHER CROPS** 4–6 qt/acre when sufficient foliage is present.

NOTICE: Some crops may be injured by the application of Boron, and excessive amounts may be toxic.

PRODUCT SHELF LIFE: 12 months

KEEP OUT OF THE REACH OF CHILDREN: Avoid contact with skin, eyes, and clothing. Avoid breathing spray mist. Wash hands thoroughly after use. **Personal Protective Equipment:** Wear long-sleeved shirt and long pants, socks, shoes, and gloves.

FIRST AID: If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 minutes. **If in eyes:** Flush eyes immediately and thoroughly for at least 15 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes. **If swallowed:** Call a doctor or poison control center for treatment advice. The national poison control emergency hotline telephone is 1-800-222-1222. Have the person drink a glass of water if able to swallow. Do not induce vomiting unless told to do so by the doctor or poison control center. Do not give anything by mouth to an unconscious person. **If inhaled:** Move the person to fresh air. If the person is not breathing, call 911, then give artificial respiration, if possible.

ENVIRONMENTAL IMPACT: Do not apply if a heavy rain is expected. **Do not apply** near water, storm drains or drainage ditches or to any impervious surface. **Only apply** to the intended application area.

STORAGE AND DISPOSAL: Do not contaminate water, food, or feed by storage and disposal. Store in a cool, dry, locked area out of the reach of children. Protect from excessive heat or cold. Triple-rinse and dispose of container in accordance with local, state, and federal regulations.

CONDITIONS OF SALE: Seller warrants that the product contains the ingredients in the amounts stated on this label. THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES AND REPRESENTATIONS EXPRESSED, IMPLIED, OR STATUTORY, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR USE. Timing, rate and method of application, weather and other conditions, mixtures with chemicals not specifically recommended on this label or any accompanying written recommendation are beyond the control of Seller. Buyer assumes all risks of use, storage, and handling of this material not in strict accordance with directions given herewith. In no case is Seller liable for consequential, special, or indirect damages resulting from the use or handling of this product. Buyer further agrees in the event of damages arising from the use of this product to accept a replacement of the product or a refund of the purchase price of the product, at Seller's option, as full discharge of Seller's liability. No one is authorized to make any other warranty, guarantee, or directions concerning this product, and no such warranties, guarantees, or directions shall be valid or binding upon Seller.

FREEZING TEMPERATURE: 32 °Fahrenheit (protect from freezing) **WEIGHT PER GALLON:** 9.95 Pounds

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