**EverGreen™ 18-5-0 Minis + 5% Iron with 0.40% Barricade®**

For Preemergence Control of Weed Grasses and Broadleaf Weeds in all Established Turf Grasses, Lawns, Golf Course Fairways, and Sod Farms, (not for putting greens). Use for Preemergence Weed Control Around Landscape Ornamentals Including Established Perennials and Wildflower Plantings.

### ACTIVE INGREDIENT:
Prodiamine® .............................................................. 0.40%

### OTHER INGREDIENTS:

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Iron (Fe)</td>
<td>5.00%</td>
</tr>
<tr>
<td>Sulfur (S)</td>
<td>18.00%</td>
</tr>
<tr>
<td>Available Phosphate(P₂O₅)</td>
<td>5.00%</td>
</tr>
<tr>
<td>Total Nitrogen (N)</td>
<td>18.00%</td>
</tr>
<tr>
<td>Derived from Ammonium Sulfate, Ammonium Phosphate, and Iron Oxysulfate.</td>
<td></td>
</tr>
</tbody>
</table>

KEEP OUT OF REACH OF CHILDREN

**CAUTION**

CAUTION: Causes moderate eye injury (irritation). Harmful if inhaled or absorbed through the skin. Avoid contact with skin, eyes, or clothing. Avoid breathing dust. Wash thoroughly with soap and water after handling. Prolonged or frequent repeated skin contact while handling the material may cause allergic reaction in some individuals.

### HAZARDS TO HUMANS and DOMESTIC ANIMALS

CAUTION: Causes moderate eye injury (irritation). Harmful if inhaled or absorbed through the skin. Avoid contact with skin, eyes, or clothing. Avoid breathing dust. Wash thoroughly with soap and water after handling. Prolonged or frequent repeated skin contact while handling the material may cause allergic reaction in some individuals.

#### PRECAUTIONARY STATEMENTS

**HAZARDS TO HUMANS and DOMESTIC ANIMALS**

CAUTION: Causes moderate eye injury (irritation). Harmful if inhaled or absorbed through the skin. Avoid contact with skin, eyes, or clothing. Avoid breathing dust. Wash thoroughly with soap and water after handling. Prolonged or frequent repeated skin contact while handling the material may cause allergic reaction in some individuals.

### FIRST AID

- **IF SWALLOWED:**
  - Call a Poison Control Center or doctor immediately for treatment advice.
  - Have person sip a glass of water if able to swallow.
  - Do not induce vomiting unless told to do so by a poison control center or doctor.
  - Do not give anything by mouth to an unconscious person.

- **IF IN EYES:**
  - Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.
  - Remove contact lenses, if present, after 5 minutes, then continue rinsing.
  - Call a poison control center or doctor for treatment advice.

- **IF ON SKIN OR CLOTHING:**
  - Take off contaminated clothing.
  - Rinse skin immediately with plenty of water for 15 to 20 minutes.
  - Call a poison control center or doctor for treatment advice.

- **IF INHALED:**
  - Move person to fresh air.
  - If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth to mouth if possible.
  - Call a poison control center or doctor for further treatment advice.

Have this product container or label with you when calling a poison control center, or doctor, or when going for treatment. You may also call the National Pesticide Information Center at 1-800-858-7378 for emergency medical treatment advice.

### PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear long-sleeved shirt and long pants; chemical resistant gloves; shoes plus socks; a dust mask and protective eyewear. Follow manufacturer’s instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

### USER SAFETY RECOMMENDATIONS

**Personal protective equipment (PPE):**

Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

### ENVIRONMENTAL HAZARDS

This product has low solubility in water. At the limits of solubility, this product is not toxic to fish. However at concentrations above the level of water solubility, it may be toxic to fish. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Drift and runoff from treated areas may be hazardous to aquatic organisms in adjacent sites. Do not contaminate water when disposing of equipment wash waters.

### 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 in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

READ ENTIRE LABEL BEFORE USING

### AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on the farms, forests, and nurseries and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard (sod farms, commercial nurseries).

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours. PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is:

- **Coveralls**
- Chemical resistant gloves, such as butyl rubber > 14 mils or nitrile rubber >14 mils
- Shoes plus socks.

### NON–AGRICULTURAL USE REQUIREMENTS

The requirements of this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR part 170). The “WPS” applies when this product is used to produce agricultural plants on farms, forests, or nurseries. Applicators and handlers should wear long-sleeved shirt, long pants, chemical resistant gloves, shoes with socks, and protective eyewear. Thoroughly wash face and hands with soap and water after exposure and before eating or smoking. Launder exposed clothing before reuse. Do not allow reentry to treated areas until dusts have settled and the turf grass or soil is dry.
Application Equipment and Spreader Settings

The size and bulk density of the packaging in the bag may vary. Therefore, calibrate your granule applicator prior to application of the product. Follow directions in the owner’s manual for calibrating your applicator. The settings indicated in the following table should only be used as a guide in calibrating your spreader.

<table>
<thead>
<tr>
<th>Product</th>
<th>Manufacturer</th>
<th>Spreader Settings</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mission</td>
<td></td>
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CRANDER SEED GERMINATION CHART

<table>
<thead>
<tr>
<th>Approximate Dates</th>
<th>CRANDER SEED GERMINATION DATES</th>
</tr>
</thead>
<tbody>
<tr>
<td>CRANDER SEED</td>
<td>GERMINATION DATES</td>
</tr>
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</tbody>
</table>

LANDSCAPE ORNAMENTALS INCLUDING ESTABLISHED FLOWER PLANTING

This product may be used for residual preemergence weed control in ornamentals. Use Rates:

- For established landscape ornamentals: 3 lbs per 1000 sq ft
- For wildflower plantings: 3 lbs per 1000 sq ft

Application Timing and Information:

Apply any time from May to September in ornamental plantings beds with a granular applicator. Calibrate your applicator to assure accurate placement as described above under “Use Rates,” prior to application. Calibrate your applicator as described in the owner’s manual. The bulk density of this product may vary therefore, to assure that the product is applied at the rates described, you must use a calibrated applicator. This product is a preemergence herbicide and will not control emerged weeds. Most effective weed control will be obtained when this product is applied at least 6 inches from the ornamental planting beds and following a 24-hour response period for injury. (1) Do not mow or harvest for 90 days after application. (2) Do not apply to actively growing plants. (3) Do not cut (harvest) treated sod before 120 days after application. (4) Application to turf stressed by drought, low fertility, or pest damage may result in less effective weed control. This product controls selected annual broadleaf weeds, crabgrass, goosegrass, and around landscape ornamentals, established perennials, and wildflower plantings. It is toxic to susceptible vegetation by inhibiting weed seed germination and root development. Most effective weed control will be obtained when this product is applied in a band at least 6 inches from the ornamental planting beds and after 14 days following application. Do not graze or feed livestock or other farm animals with product on or within 50 feet of field.</p>
The size and bulk density of granules in this product may vary; therefore, calibrate your granular applicator prior to application of this product. Follow directions in the owner’s manual for calibrating your spreader. The settings indicated in the following table should only be used as a guide in calibrating your spreader.

<table>
<thead>
<tr>
<th>Spreader Settings</th>
<th>Lake less than 2500 acres</th>
<th>Lake 2500 acres or more</th>
</tr>
</thead>
<tbody>
<tr>
<td>No. of holes</td>
<td>20</td>
<td>20</td>
</tr>
<tr>
<td>Diameter (mm)</td>
<td>1.1</td>
<td>1.1</td>
</tr>
<tr>
<td>Distance (cm)</td>
<td>4</td>
<td>4</td>
</tr>
</tbody>
</table>

Application Equipment and Spreader Settings
The size and bulk density of granules in this product may vary; therefore, calibrate your granular applicator prior to application of this product. Follow directions in the owner’s manual for calibrating your spreader. The settings indicated in the following table should only be used as a guide in calibrating your spreader.

**CRABGRASS SEED GERMINATION DATES**

- **APPROXIMATE DATES**
  - Annual Varieties: May 1 to June 20
  - Perennial Varieties: May 1 to July 15

**USE PREREQUISITES**

- The following table lists the maximum rates per acre by species limitations. The maximum effective use in turf grasses will be obtained when this product is activated by at least ½ inch of soil depth, not thatch plus soil.

<table>
<thead>
<tr>
<th><strong>Plant</strong></th>
<th><strong>Lbs of AI per acre</strong></th>
<th><strong>1/2 lb</strong></th>
<th><strong>3/4 lb</strong></th>
<th><strong>1 lb</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Kentucky Bluegrass</td>
<td>287</td>
<td>6.59</td>
<td>1.15</td>
<td>-</td>
</tr>
<tr>
<td>Zoysia</td>
<td>375</td>
<td>8.60</td>
<td>1.50</td>
<td>-</td>
</tr>
</tbody>
</table>

- If product is spilled sweep up and use as per label instructions or dispose of as indicated above.

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Information regarding the contents and levels of metals in this product is available on the Internet at [http://www.regulatory-info-jr.com](http://www.regulatory-info-jr.com)

**LANDSCAPE ORNAMENTALS INCLUDING ESTABLISHED WILDFLOWER PLANTINGS**

This product may be applied for residual preemergence weed control in Ornamentals as listed.

**STORAGE AND DISPOSAL**

- **SHOES**
  - Store in original containers away from other fire-fighters, fuels, and other combustible materials.

**COMMENTS**

- Review all Directions for Use, Conditioning, Disposal ofWastes, and Limitation of Liability before using this product. If the lakes are not acceptable, return the unopened container at once.

- By using this product in a prescribed manner, you are furnished with a specific treatment under the terms of this product. 

- The conditions of use for this product are based upon the results that were obtained under laboratory conditions, unless otherwise stated. The conditions of use for this product should be based upon the results that were obtained under laboratory conditions, unless otherwise stated.