**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 washwater. If material is spilled: Collect and sweep up material of spill for disposal or use per label instructions. Wash cleanup equipment to prevent contamination elsewhere. Excess quantities above normal application rates could result in damage to plants subject to spill. Water in remainder, disc under, cover with layer of soil, or leave exposed to sunlight, as deemed appropriate to the situation.

**STORAGE AND DISPOSAL**

Do not contaminate water, food, or feed by storage or disposal.

STORE: Store in original container away from other fertilizer, feed, or food stuffs and separated from other pesticides.

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: Nonrefillable container. Do not reuse or refill this container. Completely empty bag into application equipment by shaking and tapping sides and bottom to loosen clinging particles. Offer for recycling if available or dispose of empty bag in a sanitary landfill or by incineration. Do not burn, unless allowed by state and local ordinances.

**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. This product is a selective preemergence herbicide that provides residual control of many grass and broadleaf weeds in:

- established turf grasses (excluding golf course putting greens) and lawns
- landscape ornamentals
- established perennials & wildflower plantings

This product controls susceptible weeds by inhibiting weed seeds germination and root development. Most effective weed control will be obtained when this product is activated by at least 0.5 inches of rainfall or irrigation, or with shallow (1 to 2 inches) incorporation, prior to weed seed germination and within 14 days following application. Not for use on plants being grown (1) for sale or other commercial use, (2) for commercial seed production, or (3) for research purposes. For use on plants intended for aesthetic purposes or climatic modification and being grown in ornamental gardens or parks, or on golf courses or lawns and grounds. Do not graze or feed livestock forage cut from areas treated with this product. Do not apply this product through any type of irrigation system. Do not apply annually. Do not apply to golf course putting greens.

**APPLICATION DIRECTIONS**

Apply uniformly with suitable, calibrated application equipment.

**ESTABLISHED TURF**

This product is a selective preemergence herbicide that, when properly applied, will control certain grass and broadleaf weeds in established turf grasses and lawns. The maximum amount of this product that may be applied per year is given for each turf grass species in the Maximum Annual Rates section of this label. Most effective weed control in turf grasses will be obtained when this product is activated by at least 0.5 inches of rainfall or irrigation prior to weed seed germination and within 14 days following application.

**GENERAL APPLICATION GUIDELINES**

<table>
<thead>
<tr>
<th>Rate</th>
<th>lbs. Product per 1,000 sq ft</th>
<th>lbs. Nitrogen per 1,000 sq ft</th>
<th>lbs. A.I. per acre</th>
</tr>
</thead>
<tbody>
<tr>
<td>Low</td>
<td>3.05</td>
<td>0.85</td>
<td>0.50</td>
</tr>
<tr>
<td>Medium</td>
<td>4.60</td>
<td>1.29</td>
<td>0.75</td>
</tr>
<tr>
<td>High</td>
<td>6.14</td>
<td>1.72</td>
<td>1.00</td>
</tr>
</tbody>
</table>

**Spreader Setting**

- Bigfoot: 460
- Earthway: 2
- Lesco Rotary: 18
- AccuPro 2000: 12

**Temp**

- Low: N
- Medium: L
- High: P

**Final Adjustments**

- **Dilute**
- **Apply**
- **Check**
- **Adjust**

For a medical emergency involving this product call: 1-866-444-8565. Have the product container or label with you when calling a poison control center or doctor, or when going for treatment.

Disturbing the herbicide barrier with cultural practices such as disking may result in reduced weed injury. Application of this product to turf stressed by drought, low fertility, or pest damage may result in turf death.

Creeping Bentgrass  Perennial Ryegrass  Kentucky Bluegrass  Buffalograss  Seashore Paspalum  Bermudagrass

Turf Species:

Maximum use rate selection should be based on turf species. The length of time of residual weed control provided by this product is one of the main factors that determine the selection of the maximum use rate. Do not apply to areas where the turf is used as a seed source.

Rates of Application

This product may be applied as a single application or in sequential applications to control weeds growing throughout the growing season. All applications must be made prior to germination of the target weeds. This product will not control established weeds.

Maximum annual rates should be based on turf species. The length of time of residual weed control provided by this product is one of the main factors that determine the selection of the maximum use rate.

Application Timing and Information

This product is a preemergence herbicide and will not control emerged weeds. Most effective weed control in ornamentals will be obtained when this product is applied at least 0.5 inches of rainfall or irrigation, or with shallow (1 to 2 inches) mechanical incorporation, prior to weed seed germination and within 14 days following application. Best weed control is obtained when this product is applied to soil free of clods, weeds, and debris such as leaves. Prior to application of this product, control existing vegetation by hand weeding, cultivation, or the use of an appropriate preemergence herbicide.

Established Landscape Ornamentals

This product may be applied to established ornamentals as a broadcast, or over the top or directed application. Irrigation or rainfall soon after application will wash residues of plant foliage and activate this product in the soil.

Newly Transplanted Landscape Ornamentals

This product may be applied to newly transplanted ornamentals as a broadcast, or over the top or directed application. Delay application to allow soil to settle around new transplants and water thoroughly before applying this product. Application of this product after culturing may cause stressful hedges. Use pre-emergence, aldicarb and atrazine have not been to any inhibition of the tissue union.

Tolerant Ornamental Species

This product will not harm most trees, shrubs, vines and flowers. Best results will be obtained when this product is uniformly applied to the soil surface, avoid applying to ornamental shoots which may defeat the effort to get uniform distribution on the soil surface. This product may be applied over the top of plants. Where plants are under stress (such as heat, drought, or frost damage) some cultivars of plants may be sensitive to this product.

Do not use on container grown plants.

CONDITIONS OF SALE AND LIMITATION OF LIABILITY

Before buying or using this product, read the entire Directions for Use and the following Conditions of Sale and Limitation of Liability. By buying or using this product, the buyer or user accepts the following Conditions of Sale and Limitation of Liability, which no employee or agent of LOVELAND PRODUCTS, INC. or the seller is authorized to vary in any way.

Follow the Directions for Use of this product carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Other than the risk of injury to persons or property, other unforeseen consequences may result from such risks as weather or soil conditions, misuse with other chemicals not specifically identified in this product's label, or use of this product contrary to the label instructions, all of which are beyond the control of LOVELAND PRODUCTS, INC. and the seller. The buyer or user of this product assumes all such inherent risks.

Subject to the foregoing inherent risks, LOVELAND PRODUCTS, INC. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use where this product is used in strict accordance with such Directions for Use under normal conditions of use. EXCEPT AS WARRANTED IN THIS LABEL AND TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE BUYER OR USER OF THIS PRODUCT IS SOLELY RESPONSIBLE AND LOVELAND PRODUCTS, INC. MAKES NO OTHER WARRANTY, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR ELIGIBILITY OF THIS PRODUCT FOR ANY PARTICULAR TRADE USAGE.

In the UNLIKELY EVENT that BUYER OR USER BELIEVES THAT LOVELAND PRODUCTS, INC. HAS BREACHED A WARRANTY CONTAINED IN THIS LABEL AND TO THE EXTENT REQUIRED BY APPLICABLE LAW, BUYER OR USER MUST SEND WRITTEN NOTICE OF ITS CLAIM TO THE FOLLOWING ADDRESS: LOVELAND PRODUCTS, INC., ATTENTION: LAW DEPARTMENT, P.O. BOX 1286, GREELEY, CO 80632-1286.

To the extent consistent with applicable law, the buyers or users exclusive remedy for any injury, loss, or damage resulting from the handling or use of the product, including but not limited to claims of breach of warranty or contract, negligence, strict liability, or other torts, shall be limited to one of the following at the election of LOVELAND PRODUCTS, INC. OR THE SELLER: DIRECT DAMAGES NOT EXCEEDING THE PURCHASE PRICE OF THE PRODUCT OR REPLACEMENT OF THE PRODUCT. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, LOVELAND PRODUCTS, INC. AND THE SELLER SHALL NOT BE LIABLE TO THE BUYER OR USER OF THIS PRODUCT FOR ANY CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGES, OR DAMAGES IN THE NATURE OF A PENALTY.