| | | | |
|---|---|---|---|
| 2,4-D | GROUP | 4 | HERBICIDE |
| Fluroxypyr | GROUP | 4 | HERBICIDE |
| Dicamba | GROUP | 4 | HERBICIDE |

# 19-0-6

# Turf King Fertilizer With Escalade® Weed & Feed

**THIS PRODUCT IS A PREMIUM GRADE HERBICIDE AND TURF FOOD COMBINATION WHICH CONTROLS A WIDE SPECTRUM OF BROADLEAF WEEDS WHILE PROVIDING BOTH FAST AND LONG FEEDING ACTION.**

CONTAINS THE ESTERS OF 2,4-D AND FLUROXYPYR WITH DICAMBA ACID
Weeds contacted by this product gradually die and disappear from the lawn.
Treats (or covers) 12,500 Square Feet (100' x 125')

**ACTIVE INGREDIENT:**

| | |
|---|---|
| Isooctyl (2-ethylhexyl) Ester of 2,4-Dichlorophenoxyacetic Acid* | 0.8650% |
| 1-Methylheptyl Ester of Fluroxypyr:((4-amino-3-5-dichloro-6-fluoro-2-pyridinyl)oxy)acetic Acid, 1-methylheptyl Ester ** | 0.2060% |
| Dicamba (3,6-Dichloro-o-Anisic Acid)*** | 0.0717% |
| **OTHER INGREDIENTS:** | 98.8573% |
| **TOTAL:** | 100.0000% |

Isomer Specific Method, Equivalent to:

| | |
|---|---|
| *2,4-Dichlorophenoxyacetic Acid. | 0.5740% |
| **((4-amino-3-5-dichloro-6-fluoro-2-pyridinyl)oxy)acetic Acid | 0.1430% |
| ***3,6-Dichloro-o-Anisic Acid | 0.0717% |

Fertilizer guaranteed by Andre and Son, Inc.

**DO NOT SELL, DISTRIBUTE OR USE THE PRODUCT IN NASSAU AND SUFFOLK COUNTY IN NEW YORK.**

## KEEP OUT OF REACH OF CHILDREN

## CAUTION

**For Medical Emergencies, Call (877) 325-1840**
**For Chemical Spill, Leak, Fire, or Exposure, Call CHEMTREC (800) 424-9300**

## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

### CAUTION

Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing.

## FIRST AID

**IF IN EYES:**
- Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.
- Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
- 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.

### HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-877-325-1840 for emergency medical treatment information.

### PERSONAL PROTECTIVE EQUIPMENT (PPE)

**All loaders, applicators, and other handlers must wear:**
- long-sleeved shirt and long pants,
- shoes plus socks,
- chemical-resistant gloves (Barrier Laminate, Butyl Rubber > 14 mils, Nitrile Rubber >14 mils, Neoprene rubber > 14 mils, or Viton> 14 mils)

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

### USER SAFETY RECOMMENDATIONS

**Users Should:**
- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. If pesticide gets on skin, wash immediately with soap and water.
- 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.

**Distributed and Guaranteed by Andre & Son**
**17150 State Route 706 • Montrose, PA 18801 • 570-278-1131**

## GUARANTEED ANALYSIS

| | |
|---|---|
| Total Nitrogen (N) | 19.00% |
| 11.4% Urea Nitrogen | |
| 7.6% CSRUN | |
| Soluble Potash (K2O) | 6.00% |

**Nutrients derived from:**
PCSCU (XCU), Urea, Muriate of Potash..

If this product is being sold in a state requiring the publication of information regarding its metal content, information regarding the contents and levels of metals in this product is available at the following website: http://www.aapfco.org/metals.htm

### ENVIRONMENTAL HAZARDS

This pesticide may be toxic to fish and aquatic invertebrates. 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 may be hazardous to aquatic organisms in water adjacent to treated areas. Do not contaminate water when disposing of equipment wash waters or rinsate.

This chemical has properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination. Application around a cistern or well may result in contamination of drinking water or groundwater.

NON-TARGET ORGANISM ADVISORY STATEMENT: This product is toxic to plants and may adversely impact the forage and habitat of non-target organisms, including pollinators, in areas adjacent to the treated site. Protect the forage and habitat of non-target organisms by following label directions intended to minimize spray drift.

### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. READ ENTIRE LABEL BEFORE USING THIS PRODUCT. USE STRICTLY IN ACCORDANCE WITH LABEL PRECAUTIONARY STATEMENTS AND DIRECTIONS.

Do not enter or allow people (or pets) to enter the treated area until dusts have settled. 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.

This product is a stable mixture of three herbicides. It is for use on Ornamental Turf Lawns (Residential, Industrial and Institutional), Parks, Cemeteries, Athletic Fields and Golf Courses (Fairways, Aprons, Tees and Roughs) and similar turf areas.

This product may be used on Bahia, common Bermuda, Blue Grass, Centipede, Fescue, Rye, St. Augustine, and Zoysia grass. DO NOT USE on Dichondra and Carpet grass. DO NOT USE this product where desirable clovers are present or allow the product to "wind drift" onto flowers, vegetables, ornamentals, shrubs, trees or other desirable plants.

This product is designed to promote lush green growth in lawns and control many broadleaf weeds such as:

### IMPORTANT RESTRICTIONS

This product is persistent and may be present in plant materials for over 30 days after application. Do not use treated plant material or manure from animals that have grazed or consumed forage from treated areas for compost, mulch, or mushroom spawn until 30 days after application.

Animals that have been fed fluroxypyr treated forage must be fed forage free of fluroxypyr for at least 3 days before they are moved off the treated property.

### WEED RESISTANCE MANAGEMENT

For resistance management, this product is a Group 4 herbicide. Any weed population may contain or develop plants naturally resistant to this product and other Group 4 herbicides. The resistant biotypes may dominate the weed population if these herbicides are used repeatedly in the same area. Appropriate resistance management strategies should be followed.

To delay herbicide resistance, take one or more of the following steps:

- Rotate the use of this product or other Group 4 herbicides within a growing season sequence or among growing seasons with different herbicide groups that control the same weeds.
- Use tank mixtures with herbicides from a different group if such use is permitted; where information on resistance in target weed species is available, use the less resistance-prone partner at a rate that will control the target weed(s) equally as well as the more resistance-prone partner. Consult your local extension service or certified crop advisor if you are unsure as to which active ingredient is currently less prone to resistance.
- Adopt an integrated weed-management program for herbicide use that includes scouting and uses historical information related to herbicide use and crop rotation, and that considers tillage (or other mechanical control methods), cultural (e.g. higher crop seeding rates; precision fertilizer application method and timing to favor the crop and not the weeds), biological (weed-competitive crops or varieties) and other management practices.
- Scout after herbicide application to monitor weed populations for early signs of resistance development. Indicators of possible herbicide resistance include: (1) failure to control a weed species normally controlled by the herbicide at the dose applied, especially if control is achieved on adjacent weeds; (2) a spreading patch of non-controlled plants of a particular weed species; (3) surviving plants mixed with controlled individuals of the same species. If resistance is suspected, prevent weed seed production in the affected area by an alternative herbicide from a different group or by a mechanical method. Prevent movement of resistant weed seeds to other areas by cleaning equipment.
- If a weed pest population continues to progress after treatment with this product, discontinue use of this product, and switch to another management strategy or herbicide with a different mode of action, if available.
- Contact your local extension specialist or certified crop advisors for additional pesticide resistance-management and/or integrated weed-management recommendations for specific crops and weed biotypes.
- For further information or to report suspected resistance, contact Nufarm at 855-280-6609.

This product is designed to promote lush green growth in lawns and control many broadleaf weeds such as:

*Alder*
*Annual yellow sweet clover*
*Artichoke*
*Aster*
*Austrian fieldcress*
*Bedstraw*
*Beggartick*
*Biden*
*Bindweed*
*Bird vetch*
*Bitterweed*
*Bitter wintercress*
*Black-eyed Susan*
*Black medic*
*Black mustard*
*Black-seed plantain*
*Blessed thistle*
*Blue lettuce*
*Blue vervain*
*Box elder*
*Bracted plantain*
*Brassbuttons*
*Bristly oxtongue*
*Broadleaf dock*
*Broadleaf plantain*
*Broomweed*
*Buckhorn*
*Buckhorn plantain*
*Bulbous buttercup*
*Bull nettle*
*Bull thistle*
*Burdock*
*Burning nettle*
*Bur ragweed*
*Burweed*
*Buttercup*
*Canada thistle*
*Carolina geranium*
*Carpetweed*
*Catchweed bedstraw*
*Catsear*
*Catnip*
*Chickweed*
*Chicory*
*Cinquefoil*
*Clover*
*Cockle*
*Cocklebur*
*Coffeebean*
*Coffeeweed*
*Common chickweed*
*Common mullein*
*Common sowthistle*
*Corn Chamomile*
*Creeping jenny*
*Crimson clover*
*Croton*
*Cudweed*
*Curly dock*
*Curly indigo*
*Dandelion*
*Dead nettle*
*Dock*
*Dogbane*
*Dogfennel*
*Elderberry*
*English daisy*
*Fall dandelion*
*False dandelion*
*False flax*
*False sunflower*
*Fiddleneck*
*Field bindweed*
*Field pansy*
*Flea bane (daisy)*
*Flixweed*
*Florida betony*
*Florida pusley*
*Frenchweed*
*Galinsoga*
*Garlic mustard*
*Garlic mustard*
*Goathead*
*Goatsbeard*
*Goldenrod*
*Ground ivy*
*Gumweed*
*Hairy bittercress*
*Hairy fleabane*
*Hawkweed*
*Healall*
*Heartleaf drymary*
*Hedge bindweed*
*Hedge mustard*
*Hemp*
*Henbit*
*Hoary cress*
*Hoary plantain*
*Hoary vervain*
*Honeysuckle*
*Hop clover*
*Horsenettle*
*Horsetail*
*Indiana mallow*
*Ironweed*
*Jewelweed*
*Jimsonweed*
*Kochia*
*Knawel*
*Knotweed*
*Lambsquarter*
*Lespedeza*
*Locoweed*
*Lupine*
*Mallow*
*Marshelder*
*Matchweed*
*Mexicanweed*
*Milk vetch*
*Milkweed bloodflower*
*Mugwort*
*Morningglory*
*Mousear chickweed*
*Musk thistle*
*Mustard*
*Narrowleaf plantain*
*Narrowleaf vetch*
*Nettle*
*Orange hawkweed*
*Oxalis*
*Oxeye daisy*
*Parsley-piert*
*Parsnip*
*Pearlwort*
*Pennycress*
*Pennywort*
*Peppergrass*
*Pepperweed*
*Pigweed*
*Pineywoods bedstraw*
*Plains coreopsis*
*Plantain*
*Poison hemlock*
*Poison ivy*
*Poison oak*
*Pokeweed*
*Poorjoe*
*Povertyweed*
*Prickly lettuce*
*Prickly sida*
*Primrose*
*Prostrate knotweed*
*Prostrate pigweed*
*Prostrate spurge*
*Prostrate vervain*
*Puncture vine*
*Purslane*
*Ragweed*
*Red clover*
*Redroot pigweed*
*Red sorrel*
*Redstem filaree*
*Rough cinquefoil*
*Rough fleabane*
*Roundleafed marigold*
*Rush*
*Russian pigweed*
*Russian thistle*
*St. Johnswort*
*Scarlet pimpernel*
*Scotch thistle*
*Sheep sorrel*
*Shepherdspurse*
*Slender plantain*
*Smallflower galinsoga*
*Smartweed*
*Smooth dock*
*Smooth pigweed*
*Sneezeweed*
*Southern wild rose*
*Sowthistle*
*Spanishneedle*
*Spatterdock*
*Speedwell*
*Spiny Amaranth*
*Spiny cocklebur*
*Spotted catsear*
*Spotted knapweed*
*Spotted spurge*
*Spurge*
*Spurweed*
*Stinging nettle*
*Stinkweed*
*Stitchwort*
*Strawberry clover*
*Sumac*
*Sunflower*
*Sweet clover*
*Tall nettle*
*Tall vervain*
*Tansy mustard*
*Tansy ragwort*
*Tanweed*
*Tarweed*
*Thistle*
*Tick trefoil*
*Toadflax*
*Trailing Crownvetch*
*Tumble mustard*
*Tumble pigweed*
*Tumbleweed*
*Velvetleaf*
*Venice mallow*
*Veronica*
*Vervain*
*Vetch*
*Virginia buttonweed*
*Virginia creeper*
*Virginia pepperweed*
*Wavyleaf bullthistle*
*Western clematis*
*Western salsify*
*White clover*
*White mustard*
*Wild mustard*
*Wild aster*
*Wild buckwheat*
*Wild carrot*
*Wild four-o'-clock*
*Wild garlic*
*Wild geranium*
*Wild lettuce*
*Wild marigold*
*Wild onion*
*Wild parsnip*
*Wild radish*
*Wild rape*
*Wild strawberry*
*Wild sweet potato*
*Wild vetch*
*Willow*
*Witchweed*
*Wooly morningglory*
*Woodsorrel*
*Wooly croton*
*Wooly plantain*
*Wormseed*
*Yarrow*
*Yellow rocket*
*Yellowflower pepperweed*
*and other broadleaf weeds.*

# NET WT 50 lb (22.7 kg)

EPA Reg. No. 228-427-47956 • EPA Est. No. 47956-PA-001

## DIRECTIONS FOR USE (continued)

**WHEN TO APPLY:** Best results are obtained when weeds are growing actively in spring or early fall. Avoid contact with desirable shrubs, plants, vegetables, or flowers; especially when applying with a rotary (spinner) type spreader. Do not reseed for at least 3 to 4 weeks after application. Do not apply to newly seeded or sodded lawn until after 3 mowings. For optimum results (1) Avoid mowing 1 to 2 days before and after application; (2) Apply when grass is moist (after a rain, sprinkling or dew); (3) Avoid unnecessary disturbances, including water of treated areas for 48 hours after application. Watering will wash off weed killing material; and (4) Avoid applying if rainfall is expected within 48 hours following treatment. Possible retreatment in approximately 30 days may be necessary if lawn is heavily overrun with weeds or if adverse low moisture conditions prevail and weeds are in a state of poor growth. Do not exceed specified rates because damage to turf may occur.

**NOTE:** When applying to Southern Grasses - under conditions of inadequate moisture, high temperature and high humidity, over-application may cause minor transitory discoloration on Centipede and St. Augustinegrasses. It is recommended that during hot, dry conditions, application rates should be reduced 50% to avoid possible dehydration or browning of grass.

**HOW TO APPLY:** This 50 pound bag should be used on 12,500 square feet. Apply evenly with a lawn spreader as a one pass application. A two pass application, criss-crossing the area at half the rate each time is also acceptable.

The following settings are approximate for applying contents of this package at a suggested rate of 4 pounds per 1,000 square feet. These settings are furnished only as a guide. Age, spreader condition, operating speed, and unevenness of terrain can cause variation in applied rates. Settings are based on an average walking speed. Reduce setting for slower speed; raise setting for higher speed. Check your spreader on 250 square feet and adjust to apply at the rate of 1 pound per 250 square feet.

### SPREADER SETTINGS
### ONE PASS APPLICATION*:

| MAKE | SETTING |
|---|---|
| Central Calibrated | 5 |
| Cyclone Broadcast | 3-3/4 |
| Jackson | 5 |
| Sears Broadcast | 3 |
| Sears | 5 |
| Scotts Calibrated | 4 |

Sweep (do not wash) all fertilizer materials from surfaces immediately after application, because certain fertilizer ingredients can cause permanent stains. Wash out spreader after each use and allow it to dry thoroughly. Treat any exposed metal spreader areas with oil to reduce corrosion.

**Limitations:** The maximum rate per application is 6 pounds per 1,000 square feet, limited to 2 applications per year. The maximum seasonal rate is 12 pounds per 1,000 square feet.

Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

### ENVIRONMENTAL BENEFITS

Besides increasing property values, did you know a well-maintained lawn provides the following benefits to your home and environment:

Grass clippings and yard waste are approximately 20% of the volume in our nation's landfills. To do your part to reduce this amount, leave grass clippings on your lawn. Increased mowing height and frequency will produce smaller grass clippings that will decompose more readily so nutrients go back into your lawn.

- 50' x 50' lawn produces enough oygen for a family of 4 every day
- Reduces Glare & Reduces Noise
- Traps Dust, Smoke Particles & Other Pollutants
- Purifies Water & Modifies Temperature
- Improves Soil Condition & Controls Erosion

Lot #

## STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Always use original container to store pesticides in a secured warehouse or storage building. Do not stack more than two pallets high. Do not store near open containers of fertilizer, seed or other pesticides.

**PESTICIDE DISPOSAL:** If container is damaged or if pesticide has leaked, clean up all spilled material. Improper disposal of excess pesticide, spray mixtures or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, or offered to others for their use, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

***For nonrefillable bags of granular or dry formulation***

**CONTAINER DISPOSAL:** Nonrefillable container. Do not reuse or refill this container. Completely empty bag into application equipment, then offer for recycling if available, or dispose of empty bag in a sanitary landfill or by incineration or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

***or***

***Solid dilutable formulations in nonrefillable plastic containers***

**CONTAINER DISPOSAL: Nonrefillable Containers 5 Gallons or Less:** Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. **Triple rinse as follows:** Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities. Plastic containers are also disposable by incineration, or, if allowed by State and local authorities, by burning. If burned stay out of smoke.

**CONTAINER DISPOSAL: Nonrefillable containers larger than 5 Gallons:** Nonrefillable container. Do not reuse or refill this container. **Triple rinse as follows:** Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities. Plastic containers are also disposable by incineration, or, if allowed by State and local authorities, by burning. If burned stay out of smoke.

## WARRANTY DISCLAIMER

**The directions for use of this product must be followed carefully. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, (1) THE GOODS DELIVERED TO YOU ARE FURNISHED "AS IS" BY MANUFACTURER OR SELLER AND (2) MANUFACTURER AND SELLER MAkE NO WARRANTIES, GUARANTEES, OR REPRESENTATIONS OF ANY kIND TO BUYER OR USER, EITHER EXPRESS OR IMPLIED, OR BY USAGE OF TRADE, STATUTORY OR OTHERWISE, WITH REGARD TO THE PRODUCT SOLD, INCLUDING, BUT NOT LIMITED TO MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, USE, OR ELIGIBILITY OF THE PRODUCT FOR ANY PARTICULAR TRADE USAGE.** UNINTENDED CONSEQUENCES, INCLUDING BUT NOT LIMITED TO INEFFECTIVENESS, MAY RESULT BECAUSE OF SUCH FACTORS AS THE PRESENCE OR ABSENCE OF OTHER MATERIALS USED IN COMBINATION WITH THE GOODS, OR THE MANNER OF USE OR APPLICATION, INCLUDING WEATHER, ALL OF WHICH ARE BEYOND THE CONTROL OF MANUFACTURER OR SELLER AND ASSUMED BY BUYER OR USER. THIS WRITING CONTAINS ALL OF THE REPRESENTATIONS AND AGREEMENTS BETWEEN BUYER, MANUFACTURER AND SELLER, AND NO PERSON OR AGENT OF MANUFACTURER OR SELLER HAS ANY AUTHORITY TO MAKE ANY REPRESENTATION OR WARRANTY OR AGREEMENT RELATING IN ANY WAY TO THESE GOODS.

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**If you do not agree with or do not accept any of directions for use, the warranty disclaimers, or limitations on liability, do not use the product, and return it unopened to the Seller, and the purchase price will be refunded. (RV110526)**

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