

THE ANDERSONS PROFESSIONAL TURF PRODUCTS

# FERTILIZER 16-0-8 WITH ESCALADE® HERBICIDE

- 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.
- This formulation contains a low-volatile ester; however, use with caution around or near susceptible crops or desirable plant species, especially in weather above 85 degrees.

ACTIVE INGREDIENTS:	
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**	
Dicamba (3,6-Dichloro-o-Anisic Acid)***	
OTHER INGREDIENTS:	
Total	100.0000%
Isomer Specific Method, Equivalent to:	
* 2,4-Dichlorophenoxyacetic Acid	0.5740%
** ((4-amino-3-5-dichloro-6-fluoro-2-pyridinyl)oxy) acteic Acid	
***3,6-Dichloro-o-Anisic Acid	
GUARANTEED ANALYSIS	10.000
Total Nitrogen (N)	16.00%
16.00% Urea Nitrogen*	0.000
Soluble Potash (K <sub>2</sub> O)	8.00%
Derived from urea, potassium chloride and polymer coated sulfur	coated urea.
Chlorine (Cl) Max	6.78%
*4.00% Slowly available nitrogen from polymer coated sulfur coat	ted urea.
Information regarding the contents and levels of metals in this pro	oduct

is available on the internet at https://www.aapfco.org/metals.html

EPA Reg. No. 228-427-9198 EPA Est. No. 9198-OH-1M, 9198-OH-2B, 9198-AL-001A Underlined letter is first letter used in run code. Do not sell, distribute or use this product in Nassau and Suffolk counties, New York

KEEP OUT OF REACH OF CHILDREN

SEE BACK PANEL FOR FIRST AID AND ADDITIONAL PRECAUTIONARY STATEMENTS

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

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

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

FIRST AID

CAUTION

**If in eyes:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contacts, if present, after the first 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 15-20 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.

Net Wt. 40 Lbs. (18.14 kg)

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### PERSONAL PROTECTIVE EQUIPMENT (PPE)

All loaders, applicators, and handlers must wear:

long-sleeved shirt and long pants.

shoes plus socks,

• chemical-resistant gloves made of any waterproof material, selection category A. 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** 

• 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.

# 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

# 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

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

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

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

Alder	Broadleaf plantain	Coffeeweed	Field pansy	Hop clover
Annual yellow	Broomweed	Common	Flea bane (daisy)	Horsenettle
sweet clover	Buckhorn	chickweed	Flixweed	Horsetail
Artichoke	Buckhorn plantain	Common mullein	Florida betony	Indiana mallow
Aster	Bulbous buttercup	Common	Florida pusley	Ironweed
Austrian fieldcress	Bull nettle	sowthistle	Frenchweed	Jewelweed
Bedstraw	Bull thistle	Corn Chamomile	Galinsoga	Jimsonweed
Beggartick	Burdock	Creeping jenny	Garlic mustard	Kochia
Biden	Burning nettle	Crimson clover	Goathead	Knawel
Bindweed	Bur ragweed	Croton	Goatsbeard	Knotweed
Bird vetch	Burweed	Cudweed	Goldenrod	Lambsquarter
Bitterweed	Buttercup	Curly dock	Ground ivy	Lespedeza
Bitter wintercress	Canada thistle	Curly indigo	Gumweed	Locoweed
Black-eyed Susan	Carolina geranium	Dandelion	Hairy bittercress	Lupine
Black medic	Carpetweed	Dead nettle	Hairy fleabane	Mallow
Black mustard	Catchweed	Dock	Hawkweed	Marshelder
Black-seed	bedstraw	Dogbane	Healall	Matchweed
plantain	Catsear	Dogfennel	Heartleaf drymary	Mexicanweed
Blessed thistle	Catnip	Elderberry	Hedge bindweed	Milk vetch
Blue lettuce	Chickweed	English daisy	Hedge mustard	Milkweed blood
Blue vervain	Chicory	Fall dandelion	Hemp	flower
Box elder	Cinquefoil	False dandelion	Henbit	Mugwort
Bracted plantain	Clover	False flax	Hoary cress	Morningglory
Brassbuttons	Cockle	False sunflower	Hoary plantain	Mousear
Bristly oxtongue	Cocklebur	Fiddleneck	Hoary vervain	chickweed
Broadleaf dock	Coffeebean	Field bindweed	Honeysuckle	Musk thistle

Primrose	Smooth dock	Tarweed	Wild four-o'-
Prostrate	Smooth pigweed	Thistle	Wild garlic
knotweed	Sneezeweed	Tick trefoil	Wild geraniu
Prostrate pigweed	Southern wild	Toadflax	Wild lettuce
Prostrate spurge	rose	Trailing	Wild marigol
Prostrate vervain	Sowthistle	Crownvetch	Wild onion
Puncture vine	Spanishneedle	Tumble mustard	Wild parsnip
Purslane	Spatterdock	Tumble pigweed	Wild radish
Ragweed	Speedwell	Tumbleweed	Wild rape
Red clover	Spiny Amaranth	Velvetleaf	Wild strawbe
Redroot pigweed	Spiny cocklebur	Venice mallow	Wild sweet p
Red sorrel	Spotted catsear	Veronica	Wild vetch
Redstem filaree	Spotted	Vervain	Willow
Rough cinquefoil	knapweed	Vetch	Witchweed
Rough fleabane	Spotted spurge	Virginia	Wooly
Roundleafed	Spurge	buttonweed	morninggl
marigold	Spurweed	Virginia creeper	Woodsorrel
Rush	Stinging nettle	Virginia	Wooly crotor
Russian pigweed	Stinkweed	pepperweed	Wooly planta
Russian thistle	Stitchwort	Wavyleaf	Wormseed
St. Johnswort	Strawberry clover	bullthistle	Yarrow
Scarlet pimpernel	Sumac	Western clematis	Yellow rocket
Scotch thistle	Sunflower	Western salsify	Yellowflower
Sheep sorrel	Sweet clover	White clover	Pepperwee
Shepherdspurse	Tall nettle	White mustard	and other
Slender plantain	Tall vervain	Wild mustard	broadleaf
Smallflower	Tansy mustard	Wild aster	weeds
galinsoga	Tansy ragwort	Wild buckwheat	
Smartweed	Tanweed	Wild carrot	
	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	Prostrate knotweed Prostrate pigweed Prostrate pigweed Prostrate spurge Prostrate vervain Puncture vine Purslane Red clover Red sorrel Redstem filaree Rough cinquefoil Rough fleabane Roundleafed marigold Rush Russian pigweed Russian thistle Stitchwort St. Johnswort Scarlet pimpernel Scotch thistle Semedwell Spanishneedle Spanishneedle Spanishneedle Spanishneedle Spanishneedle Spanishneedle Spanishneedle Spanishneedle Spoiny cocklebur Red sorrel Spotted catsear Redstem filaree Rough cinquefoil Rough fleabane Spotted spurge Roundleafed Spurge marigold Spurweed Russian pigweed Russian thistle Stinkweed Stinkweed Stinkweed Stinkweed Stinkweed Russian thistle Stitchwort Strawberry clover Scarlet pimpernel Sweet clover Sheep sorrel Sweet clover Shepherdspurse Slender plantain Smallflower Tansy mustard Tansy ragwort	Prostrate Smooth pigweed Thistle knotweed Sneezeweed Tick trefoil Toadflax Trailing Prostrate pigweed Prostrate spurge rose Trailing Prostrate spurge rose Trailing Prostrate spurge rose Trailing Prostrate vervain Sowthistle Crownvetch Puncture vine Spanishneedle Tumble mustard Purslane Spatterdock Tumble pigweed Ragweed Speedwell Tumbleweed Red clover Spiny Amaranth Velvetleaf Redroot pigweed Spiny cocklebur Venice mallow Red sorrel Spotted catsear Veronica Redstem filaree Spotted Vervain Rough cinquefoil knapweed Virginia Roundleafed Spurge Virginia Roundleafed Spurge Duttonweed Wirginia creeper Rush Stinging nettle Virginia Russian pigweed Stinkweed pepperweed Russian thistle Stitchwort Wavyleaf St. Johnswort Strawberry clover bullthistle Scarlet pimpernel Sumac Western clematis Scotch thistle Sunflower Western salsify Sheep sorrel Sweet clover White clover Shepherdspurse Tall nettle White mustard Smallflower Tansy mustard Wild aster galinsoga

**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. Augustine grasses. 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 40 pound bag should be used on 10,000 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 lbs. 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 lb. per 250 square feet.

SPREADER SETTINGS						
One pass application						
Suggested spreader settings are not intended to replace calibration.						
Please calibrate your spreader prior to applying product.						
40 lbs. treats 10,000 sq. ft. at the 174 lbs/acre rate.						
	Ground	Width of	Spreader Settings			
Spreader	Speed	Coverage	4.0 lbs/1,000 sq. ft.			
Andersons 2000 Series (cone 6)	3 mph	8 feet	K			
LESCO 020093 (0.25)	3 mph	6 feet	E 1/4			
LESCO 705698 (0.25)	3 mph	6 feet	12 1/2			
Scotts R-8A (cone 6)	3 mph	8 feet	J 1/2			
Lely Models WTR, WFR, HR, 1250 (PTO at 450 rpm)	4.5 mph	26 feet	4 3/4 II-C			

4.5 mph 26 feet

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.

A lawn typically will utilize 1 to 4 pounds of nitrogen per 1,000 square feet per growing season. When used as directed, this product will supplement your regular fertilizer program by providing \*0.64 pounds of nitrogen per 1,000 square feet and herbicide to control listed weeds. Please consult your local extension office for questions regarding a regular fertilizer program. \*Based on Inert fertilizer claimed.

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

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

# 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

**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.

**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.

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