

LEBANON ProScape®

FERTILIZER CONFRONT* 3 & DIMENSION 19-0-6 MESA®

| GUARANTEED ANALYSIS | |
|---|------|
| Total Nitrogen (N) | 19% |
| 11.2% Ammoniacal Nitrogen | |
| 4.0% Water Insoluble Nitrogen* | |
| 0.8% Urea Nitrogen | |
| 3.0% Other Water Soluble Nitrogen* | |
| Soluble Potash (K ₂ O) | 6% |
| Sulfur (S) | 8.0% |
| 8.0% Combined Sulfur (S) | |



Derived from: Ammonium Sulfate, Methylene Ureas, Urea, Muriate of Potash.
Chlorine (Cl) not more than 6%

*7.0% Slowly Available Nitrogen from Methylene Ureas.

Mesa®, PennMulch® and ProScape® are registered trademarks of Lebanon Seaboard Corporation.

| SUGGESTED SPREADER SETTINGS | | | | |
|-----------------------------|-------------------------------|------|------|------|
| Spreader | Settings are per 1000 Sq. Ft. | | | |
| | 3.5# | 4# | 4.5# | 5# |
| LebanonTurf | 3½ | 4½ | 4¾ | 5 |
| Andersons AccuPro | H | J | K | L |
| Earthway Rotary | 13 | 15 | 16 | 18 |
| Lely | 4II | 4½II | 6II | 6½II |
| Lesco (letter/numeric dial) | F/13 | I/17 | J/21 | K/22 |
| PennMulch®HVO | G | I | J | K |
| ProScape® SS | G | I | J | K |
| Spyker | 3½ | 4½ | 4¾ | 5 |
| Vicon | 22 | 24 | 26 | 30 |

These settings were calibrated and field tested. However, age and condition of spreader, speed of operation, and evenness of terrain may require slightly different settings for desired coverage.

For the postemergence control of annual and perennial broadleaf weeds,
and preemergence control of annual grassy weeds and labeled broadleaf weeds,
in established ornamental turf, lawns, golf courses, roadsides and cemeteries.

ACTIVE INGREDIENTS:

| | |
|--|--------|
| Dimethylamine salt of 2,4-D [†] | 0.819% |
| Triethylamine salt of triclopyr | 0.303% |
| Methylheptyl ester of fluroxypyr | 0.177% |
| Dithiopyr | 0.145% |

OTHER INGREDIENTS: 98.556%
TOTAL 100.000%

Acid Equivalents:

| | | |
|--|--------------|--------------------------------|
| 2,4-dichlorophenoxyacetic acid – 0.680% | 13.60 lb/ton | 2,4-D CAS. No. 94-75-7 |
| triclopyr: 3,5,6-trichloro-2-pyridyloxyacetic acid – 0.217% | 4.34 lb/ton | Triclopyr CAS. No. 55335-06-3 |
| fluroxypyr: 4-amino-3,5-dichloro-6-fluoro-2-pyridyloxyacetic acid – 0.123% | 2.46 lb/ton | Fluroxypyr CAS. No. 69377-81-7 |
| dithiopyr: — 0.145% | 2.9 lb/ton | Dithiopyr CAS No. 97886-45-8 |

[†]Isomer Specific by AOAC Method No. 6.275-6.279 (13th Ed.)

EPA Reg No. 961-406

*Trademark of Dow AgroSciences LLC.

(L) (D)

EPA Est. No. 961-PA-01: 961-IL-01

Superscript used is first letter of lot number.

KEEP OUT OF REACH OF CHILDREN

CAUTION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.
(If you do not understand the label, find someone to explain it to you in detail.)

See back panel for First Aid and additional Precautionary Statements

READ THE ENTIRE LABEL BEFORE USING THIS PRODUCT. USE ONLY ACCORDING TO LABEL INSTRUCTIONS.

Before buying this product, read the Warranty Section elsewhere on this label.

If terms are not acceptable, return the unopened container to the place of purchase at once.

In New York State: This product may be applied only by commercial applicators at no more than 241 pounds (0.35 lb. of active ingredient of dithiopyr) per acre (5.5 lb. per 1,000 sq. ft.) per year. Use of this product in Nassau and Suffolk Counties is prohibited.



Manufactured by:
Lebanon Seaboard Corporation
1600 E. Cumberland St. • Lebanon, PA 17042
800-233-0628 • (717) 273-1685
www.LebanonTurf.com

NET WEIGHT **50** LBS. (22.7 Kg)

FERTILIZER CONFRONT* 3 & DIMENSION 19-0-6 MESA®

GUARANTEED ANALYSIS

| | |
|--|-------------|
| Total Nitrogen (N) | 19% |
| 11.2% Ammoniacal Nitrogen | |
| 4.0% Water Insoluble Nitrogen* | |
| 0.8% Urea Nitrogen | |
| 3.0% Other Water Soluble Nitrogen* | |
| Soluble Potash (K₂O) | 6% |
| Sulfur (S) | 8.0% |
| 8.0% Combined Sulfur (S) | |

Derived from: Ammonium Sulfate, Methylene Ureas, Urea, Muriate of Potash.
Chlorine (Cl) not more than **6%**

*7.0% Slowly Available Nitrogen from Methylene Ureas.

Mesa®, PennMulch® and ProScape® are registered trademarks of Lebanon Seaboard Corporation.



SUGGESTED SPREADER SETTINGS

| Spreader | Settings are per 1000 Sq. Ft. | | | |
|-----------------------------|-------------------------------|------|------|------|
| | 3.5# | 4# | 4.5# | 5# |
| LebanonTurf | 3½ | 4½ | 4¾ | 5 |
| Andersons AccuPro | H | J | K | L |
| Earthway Rotary | 13 | 15 | 16 | 18 |
| Lely | 4II | 4½II | 6II | 6½II |
| Lesco (letter/numeric dial) | F/13 | I/17 | J/21 | K/22 |
| PennMulch®HVO | G | I | J | K |
| ProScape® SS | G | I | J | K |
| Spyker | 3½ | 4½ | 4¾ | 5 |
| Vicon | 22 | 24 | 26 | 30 |

These settings were calibrated and field tested. However, age and condition of spreader, speed of operation, and evenness of terrain may require slightly different settings for desired coverage.

For the postemergence control of annual and perennial broadleaf weeds, and preemergence control of annual grassy weeds and labeled broadleaf weeds, in established ornamental turf, lawns, golf courses, roadsides and cemeteries.

ACTIVE INGREDIENTS:

| | |
|--|-----------------|
| Dimethylamine salt of 2,4-D [†] | 0.819% |
| Triethylamine salt of triclopyr..... | 0.303% |
| Methylheptyl ester of fluroxypyr..... | 0.177% |
| Dithiopyr..... | 0.145% |
| OTHER INGREDIENTS: | <u>98.556%</u> |
| TOTAL | 100.000% |

Acid Equivalents:

| | |
|--|--------------------------------|
| 2,4-dichlorophenoxyacetic acid – 0.680% 13.60 lb/ton | 2,4-D CAS. No. 94-75-7 |
| triclopyr: 3,5,6-trichloro-2-pyridyloxyacetic acid – 0.217% 4.34 lb/ton | Triclopyr CAS. No. 55335-06-3 |
| fluroxypyr: 4-amino-3,5-dichloro-6-fluoro-2-pyridyloxyacetic acid – 0.123% 2.46 lb/ton | Fluroxypyr CAS. No. 69377-81-7 |
| dithiopyr: — 0.145% 2.9 lb/ton | Dithiopyr CAS No. 97886-45-8 |

[†]Isomer Specific by AOAC Method No. 6.275-6.279 (13th Ed.)

EPA Reg No. 961-406

*Trademark of Dow AgroSciences LLC.

(L) (D)

EPA Est. No. 961-PA-01: 961-IL-01

Superscript used is first letter of lot number.

KEEP OUT OF REACH OF CHILDREN
CAUTION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.

(If you do not understand the label, find someone to explain it to you in detail.)

See back panel for First Aid and additional Precautionary Statements

READ THE ENTIRE LABEL BEFORE USING THIS PRODUCT. USE ONLY ACCORDING TO LABEL INSTRUCTIONS.

Before buying this product, read the Warranty Section elsewhere on this label.

If terms are not acceptable, return the unopened container to the place of purchase at once.

In New York State: This product may be applied only by commercial applicators at no more than 241 pounds (0.35 lb. of active ingredient of dithiopyr) per acre (5.5 lb. per 1,000 sq. ft.) per year. Use of this product in Nassau and Suffolk Counties is prohibited.

LebanonTurf

Manufactured by:

Lebanon Seaboard Corporation

1600 E. Cumberland St. • Lebanon, PA 17042

800-233-0628 • (717) 273-1685

www.LebanonTurf.com

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed, inhaled or absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Avoid breathing dust. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals. Wear long-sleeved shirt, and long pants, socks, shoes, chemical-resistant gloves (such as Natural Rubber, Selection Category A) and protective eyewear (goggles, face shield or safety glasses) when applying. Remove and wash contaminated clothing before reuse.

Personal Protective Equipment (PPE)

All loaders, applicators, and other handlers must wear:

- Long-sleeved shirt and long pants,
- Socks plus shoes.

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 after handling and 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.
- Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

FIRST AID

- IF IN EYES:**
- Hold eye open and rinse slowly and gently with water for 15-20 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 15-20 minutes.
 - Call a poison control center or doctor for treatment advice.

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

Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-888-208-1368 for emergency medical treatment information.

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. This product contains chemicals that have properties and characteristics associated with chemicals detected in groundwater. The use of this product 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.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

NOT FOR USE ON TURF BEING GROWN FOR SALE OR OTHER COMMERCIAL USE AS SOD, OR FOR COMMERCIAL SEED PRODUCTION OR FOR RESEARCH PURPOSES.

GENERAL INFORMATION

Lebanon ProScape® Fertilizer with Confront* 3 & Dimension provides broad-spectrum postemergence control of actively growing annual and perennial broadleaf weeds, preemergence or early postemergence control of certain annual grassy weeds, and preemergence control or suppression of certain broadleaf weeds in established turf, including residential lawns, golf courses, sports fields, roadsides, cemeteries and around commercial buildings and other commercial and residential turf areas. Apply when broadleaf weeds are actively growing and prior to germination or tillering of target annual grassy weeds. Application under drought conditions may provide less than desirable results. Applications to moist foliage helps granules adhere to weed surface and will improve postemergence control.

Control of Crabgrass Preemergence and Early Postemergence Control

This product provides preemergent control of crabgrass in established turfgrasses (including the large, smooth, and southern species) when applied prior to germination and emergence of crabgrass. In addition, it will control or suppress annual bluegrass, barnyardgrass, crowfootgrass, foxtail (green and yellow), goosegrass, kikuyugrass, ryegrass (annual and perennial) and smutgrass.

This product also provides early postemergent control of crabgrass if applied prior to the 3-leaf stage of growth or first tiller as described below. This stage of growth generally corresponds to the time when crabgrass seedlings first become visible in the established turfgrass. The practical benefit of early postemergent crabgrass control is a 2-4 week longer period of time (window of application) during which crabgrass control can be achieved.

USE PRECAUTIONS AND RESTRICTIONS

Be sure that use of this product conforms to all applicable regulations.

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.

Do not use on grass species such as bentgrass or St. Augustinegrass unless injury can be tolerated. Use of this product on certain varieties of fine fescue may result in undesirable turf injury.

Do not use this product on seedling buffalograss in the spring of the first year of establishment until the turfgrass is fully green and has established new roots.

Do not use Lebanon ProScape® Fertilizer with Confront* 3 & Dimension on golf course putting greens or tees.

Avoid off target application. Applications should be made so as to avoid spreading material off target. Do not use this product where desirable clovers are present or apply (spread) the granules onto flowers, vegetables or ornamental shrubbery. Avoid getting granules in shrub bed or other areas where they may seriously injure susceptible plants. Do not apply to exposed suckers or roots of shallow rooted trees or shrubs. Do not exceed specified dosage for any area; be particularly careful within dripline of trees and other ornamental species.

Do not contaminate domestic or irrigation waters. Do not apply on ditches used to transport irrigation water. Do not apply under conditions that may have a potential to run-off to surface water or adjacent land. Do not apply where runoff or irrigation water may flow onto susceptible crops as injury may result. Where possible, use methods that reduce soil erosion, such as slice seeding; these methods also reduce pesticide run-off. Use of vegetation filter strips is recommended along rivers, creeks, streams, wetlands, etc.

Do not use clippings from treated areas for mulching vegetables or fruit trees.

Maximum Use Rate Restrictions: In New York State: This product may be applied only by commercial applicators at no more than 241 pounds (0.35 lb. of active ingredient of dithiopyr) per acre (5.5 lb. per 1,000 sq. ft.) per year. Use of this product in Nassau and Suffolk Counties is prohibited.

Re-entry Restrictions: Do not allow people (other than applicator) or pets on treatment area during application. Do not enter treatment areas until dust has settled.

Seeding Restrictions: Do not reseed for 10 weeks after application.

Retreatment Restrictions: Do not apply more than 2 broadcast applications per year per treatment site. To minimize the potential for grass injury, additional applications should not be made within 5 weeks of a previous application.

Lebanon ProScape® Fertilizer with Confront* 3 & Dimension is recommended for use on the following established turfgrass species:

Established Cool Season Turf Grasses

| Common Name | Scientific Name |
|--------------------------|--|
| bentgrass ⁽¹⁾ | <i>Agrostis</i> species |
| bluegrass, Kentucky | <i>Poa pratensis</i> |
| fescue, chewing | <i>Festuca rubra</i> var. <i>commutata</i> |
| fescue, creeping red | <i>Festuca rubra</i> |
| fescue, sheeps | <i>Festuca ovina</i> |
| fescue, tall | <i>Festuca arundinaceae</i> |
| ryegrass, perennial | <i>Lolium perenne</i> |

Established Warm Season Turf Grasses⁽¹⁾

| Common Name | Scientific Name |
|---|---|
| Bahiagrass | <i>Paspalum notatum</i> var. <i>saurae parody</i> |
| Bermudagrass | <i>Cynodon dactylon</i> |
| Buffalograss | <i>Buchloe dactyloides</i> |
| Centipedegrass | <i>Eremochloa ophiuroides</i> |
| Zoysiagrass | <i>Zoysia japonica</i> |
| Zoysiagrass | <i>Zoysia tenuifolia</i> |
| St. Augustinegrass (except "Floritam") | <i>Stenotaphrum secundatum</i> |
| fescue, tall (growing in warm season areas) | <i>Festuca arundinaceae</i> |

⁽¹⁾ Use Lebanon ProScape® Fertilizer with Confront* 3 & Dimension on this species only if some injury can be tolerated.

WHEN TO APPLY

Established Lawns: Apply when broadleaf weeds are actively growing and prior to germination or tillering of annual grasses. Lebanon ProScape® Fertilizer with Confront* 3 & Dimension may be applied as a single application, as a split application or as a sequential application in the spring, summer or fall as described in the following use programs. Use of split applications 5–10 weeks apart may provide improved weed control.

Newly Seeded Areas: When establishing a new lawn of Kentucky bluegrass, perennial ryegrass and/or tall fescue, this product may be applied 2 weeks after the first sign of grass germination. For other turfgrass varieties, wait until the grass is well established (3 mowings) before applying this product.

HOW TO APPLY

For optimum broadleaf weed control, apply to recently mowed turf when foliage is moist. When possible, delay mowing or irrigation for several days after treatment. The dithiopyr preemergent component in this product is not effective until activated by rainfall or irrigation. Performance is improved by 1/2 inch of rainfall or sprinkler irrigation within a 30 day period. Erratic weed control may result if not activated by rainfall or irrigation.

Uniform coverage is essential for best results. Before each application, calibrate the spreader according to the equipment manufacturer's directions. Avoid streaking, skips or overlaps. Adjust the spreader so the spreader delivers the appropriate application rate as recommended below.

APPLICATION RATES

Apply 152 to 218 lbs. per acre (3.5 to 5 lbs. per 1,000 sq. ft.) of Lebanon ProScape® Fertilizer with Confront* 3 & Dimension to control actively growing broadleaf weeds and prevent germination of labeled annual grasses and broadleaf weeds growing in established turf. Broadleaf and grassy weed species germinate at different times. Only emerged weeds present at time of application are controlled.

Specific rate recommendations are based on the user's location, the mowing height of the turfgrass, and whether the application timing is considered to be preemergence or early postemergence. The duration of residual weed control provided by this product is directly related to application rate, but will vary somewhat depending on weather, weed pressure, turfgrass competitiveness, and the users' location within a region. The following charts shows application rates and some of the common broadleaf weeds controlled. The rates vary based on region which are described as follows:

Transition: DE, KS, KY, MD, MO, NJ, VA, southeastern PA, southeastern areas of IL, IN, OH, and coastal areas of CT & RI

South: AL, AR, GA, LA, MS, NC, SC, and TX

Coastal South: HI, FL, and southern coastal areas of AL, GA, LA, MS, NC, SC, and TX

West: AZ, CA, and NV

Supplemental applications of lawn fertilizer are needed to achieve a minimum 1 pound nitrogen per 1,000 sq. ft.

POSTEMERGENCE & PREEMERGENCE PROGRAMS WITH APPLICATION RATES & WEEDS CONTROLLED

| 152 LB/ACRE, 3.5 LB/1,000 SQ. FT. | Fluroxypyr AE/Acre | Triclopyr AE/Acre | 2,4-D AE/Acre | Dithiopyr AI/Acre |
|--------------------------------------|--------------------|-------------------|---------------|-------------------|
| | 0.187 | 0.330 | 1.034 | 0.2204 |

Postemergent control of the following broadleaf weeds and 3-5 months preemergent control, as well as early postemergence control of crabgrass up to the 3 leaf or first tiller stage, at sites with high cut turf* in all states except NY, parts of states not included in the transition, south, coastal south, or west.

| | | | | | | |
|----------------------|------------|---------------------|--------------------|-----------------|-----------------|------------|
| bedstraw | chamise | cornflower | field bindweed | lespedeza | shepherdspurse | velvetleaf |
| bittercress | chickweeds | creeping beggarweed | geranium, Carolina | little starwort | speedwell | vetch |
| black medic | chicory | dandelion | goldenrod | mallow | smartweed | woodsorrel |
| buttonweed, Virginia | cinquefoil | dayflower | henbit | matchweed | sowthistle | yarrow |
| carpet weed | clovers | deadnettle, purple | hop clover | pineappleweed | spiderwort | |
| catchweed | cocklebur | docks | knawel | plantain | spotted catsear | |
| catnip | coffeeweed | dwarf beggarweed | lambquarters | purslane | spurweed | |

| 174 LB/ACRE, 4.0 LB/1,000 SQ. FT. | Fluroxypyr AE/Acre | Triclopyr AE/Acre | 2,4-D AE/Acre | Dithiopyr AI/Acre |
|--------------------------------------|--------------------|-------------------|---------------|-------------------|
| | 0.214 | 0.378 | 1.183 | 0.252 |

Increases postemergent control to include the additional weeds listed below and provides 4-6 months of preemergent control on low cut turf** where weed control has been conducted during the previous year. Also provides early postemergent control of crabgrass up to the 3 leaf or first tiller stage on high cut turf*. All states and parts of states not included in the south, coastal south, or west. Recommend split applications of 4.0 + 4.0 Lbs. on high cut turf* in the coastal south and low cut turf in the south.

| | | | | | | | |
|-----------|----------------------------|----------|--|------------|-------------------------------|--------------------------|-------------------------------|
| burdock | Cornspeedwell ⁺ | knotweed | oxalis (stricta and comiculata) ⁺ | poison ivy | parsley-piert ⁺ | wild carrot | veronica species ⁺ |
| buttercup | ground ivy ⁺ | mustard | | poison oak | prostrate spurge ⁺ | wild violet ⁺ | (suppression only) |

⁺Recommend 2 applications, 5 to 6 weeks apart; apply to moist foliage.

| 196 LB/ACRE, 4.5 LB/1,000 SQ. FT. | Fluroxypyr AE/Acre | Triclopyr AE/Acre | 2,4-D AE/Acre | Dithiopyr AI/Acre |
|--------------------------------------|--------------------|-------------------|---------------|-------------------|
| | 0.241 | 0.425 | 1.333 | 0.284 |

Improves postemergent control and provides 3-5 months of preemergent control on high cut turf* and low cut turf** where weed control has been conducted during the previous year. Provides early postemergent control of crabgrass up to the 3 leaf or first tiller stage on high cut turf. Includes the West use higher rate in local areas with longer crabgrass seasons, see below. Note precautions for warm season turf species.

| 218 LB/ACRE, 5.0 LB/1,000 SQ. FT. | Fluroxypyr AE/Acre | Triclopyr AE/Acre | 2,4-D AE/Acre | Dithiopyr AI/Acre |
|--------------------------------------|--------------------|-------------------|---------------|-------------------|
| | 0.268 | 0.473 | 1.482 | 0.316 |

Improves postemergent control and provides 4-6 months of preemergent control on low cut turf** where weed control has been conducted during the previous year in the coastal south and west. For coastal south split applications of 5.0 + 5.0 Lbs are recommended. Note precautions for warm season turf species.

*High cut turf such as home lawns and commercial sites.

**Low cut turf such as golf fairways.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store this product only in its original container in a cool, dry, locked place out of the reach of children and animals.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Paper and Plastic Bag Disposal: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available. Completely empty container into application equipment. Then dispose of empty container in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned stay out of smoke.

WARRANTY

NOTE To the extent consistent with applicable law, Buyer assumes all responsibility for safety and performance if this product is not used according to the directions.

For technical assistance or more information about our products, visit LebanonTurf.com

Information regarding the contents and levels of metals in this product is available on the Internet at <http://www.regulatory-info-lebsea.com>