AceleDim 208 Plus Fertilizer

DITHIOPYR	GROUP	3	HERBICIDE
CHLORANTRANILIPROLE	GROUP	28	INSECTICIDE

Combination insecticide and herbicide product for the systemic control of white grubs and other listed insects along with control of grabgrass, listed annual grasses and listed broadleaf weeds.

Not for Sale, Sale Into, Distribution and/or Use in Nassau, Suffolk, Kings, Queens Counties of New York State.
Not for use on turf being grown for sale or other commercial use, or for commercial seed production, or for research purposes.

Active Ingredient:
Chlorantraniliprole*
3-Bromo-N-[4-chloro-2-methyl-6-[(methylamino) carbonyl] phenyl] -1-(3-chloro-2-pyridinyl)-1H-pyrazole-5-carboxamide.....0.058%
Dithiopyr: 3,5- pyridinedicarbothioic acid, 2-(difluoromethyl)- 4-(2-methylpropyl)-6-(trifluoromethyl)-S,S -dimethylester.....0.150%
Other Ingredients 99.792%
Total 100.000%
*Chlorantraniliprole belongs to the anthranilic diamide chemical class.

KEEP OUT OF REACH OF CHILDREN
WARNING

Si usted no entiende la etiquete, 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)

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING! Causes substantial but temporary eye irritation. Harmful if absorbed through skin. Harmful if inhaled. Harmful if swallowed. Avoid contact with eyes, skin, or clothing. Avoid breathing dust. Wear protective eyewear (goggles, face shield, or safety glasses). Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Wear long sleeved shirt, long pants, socks, shoes, and water-resistant gloves. Remove contaminated clothing and wash before reuse. Prolonged or frequently repeated skin contact while handling this material may cause allergic reaction in some individuals.

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 eyes. • Call a poison control center or doctor for treatment advice.
If on Skin:	• 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 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.
If Swallowed	• Call a poison control center or doctor for further treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to by a poison control center or doctor. • Do not give anything to an unconscious person.

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 **1-800-424-9300** day or night, for emergency treatment information.

USER SAFETY RECOMMENDATIONS

Users should:
- Wash hands before eating, drinking, chewing gum, or using tobacco, or using the toilet..
- Remove clothing/PPE if pesticide gets inside. Then wash thoroughly and put on clean clothing.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and highly toxic to other aquatic organisms including oysters and shrimp. Use with care when applying to turf areas adjacent to any body of water. Drift and runoff from treated turf may adversely affect aquatic organisms in adjacent aquatic sites. Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from treated areas. Do not apply when/where conditions favor runoff. Do not contaminate water when disposing of equipment washwaters or rinsate.

Surface Water Advisory
This product may contaminate surface water quality due to runoff. This is especially true for poorly draining soils and soils with shallow ground water as/because these areas are more prone to runoff. This product is classified as having a high potential for reaching surface water via runoff for several months or more after application. A level, well-maintained vegetative buffer strip between areas to which this product is applied and surface water features such as ponds, streams, and springs will reduce the potential for contamination of water from runoff. Runoff of this product will be reduced by avoiding applications when rainfall is forecasted to occur within 48 hours.

Ground Water Advisory
This chemical has properties and characteristics associated with chemicals detected in groundwater. This chemical may leach into ground water and cause contamination if used in areas where soils are permeable, particularly where the water table is shallow.

32-0-5

GUARANTEED ANALYSIS

TOTAL NITROGEN (N) 32.00%
32.00% Urea Nitrogen*
SOLUBLE POTASH (K_2O) 5.00%

DERIVED FROM: Polymer Coated Urea, Muriate of Potash.

*32.00% Slowly available Urea Nitrogen from Polymer Coated Urea.

DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling.
Read and understand the entire label before using this product.

PRODUCT INFORMATION

LESCO® AceleDim 208 Plus Fertilizer is a combination insecticide/herbicide product that may be applied for the control of white grubs and other listed pests. This product may also be used for season-long control of crabgrass and control or supression of other listed annual grasses and broadleaf weeds.

WHERE TO USE:

LESCO® AceleDim 208 Plus Fertilizer may be used on established turfgrasses that are being grown for aesthetic or recreational purposes or climatic modification in or around: home lawns, commercial lawns, industrial facilities, residential dwellings, business and office complexes, shopping complexes, institutional buildings, airports, cemeteries, parks, playgrounds, schools, day-care facilities, golf courses (tee box areas, roughs, fairways, collars etc.) athletic fields, and other landscaped areas.

The following turfgrass species are tolerant to this product when applied as directed:

Cool-Season Grasses		Warml-Season Grasses	
bentgrass, creeping †	*Agrostis stolonifera*	bahiagrass	*Paspalum notatum*
bluegrass, Kentucky	*Poa pratensis*	bermudagrass	*Cynodon dactylon*
fescue, fine ††	*Festuca rubra*	buffalograss †††	*Buchloe dactyloides*
fescue, tall	*Festuca arundinacea*	carpetgrass	*Axonopus affinis*
ryegrass, perennial	*Lolium perenne*	centipedegrass	*Eremochloa ophiuroides*
		kikuyugrass	*Pennisetum clandestinum*
		St. Augustinegrass	*Stenotaphrum secundatum*
		zoysiagrass	*Zoysia japonica*

†Use of this product on certain varieties of creeping bentgrass, such as 'cohansey', 'carmen', 'seaside', and 'Washington' may result in undesirable turfgrass injury. Not all varieties of creeping bentgrass have been tested.
††Use of this product on certain varieties of fine fescues may result in undesirable turf injury. The following fine fescue varieties have been found to be sensitive to this product: 'Atlanta', 'banner', 'beauty', 'bilgart', 'CF-2', 'enjoy', 'HF-93', 'highlight', 'ivalo', 'Jamestown', 'koket', 'majenta', 'pennlawn', 'tamara', 'tatjana', 'waldorf', and 'waldina'. Not all varieties of fine fescue have been tested.
†††**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.

Note: It is not possible to evaluate all turfgrass varieties for tolerance to this product. It is suggested that the user evaluate the response of turfgrass varieties not listed on this label on a limited area, at recommended use rates, prior to initiating large-scale use.

APPLICATION EQUIPMENT

Apply this product with a drop or rotary-type spreader designed to apply granular herbicides. Calibrate the spreader according to manufacturer's directions. For best results, apply evenly and uniformly avoiding streaking, skips or overlaps. Check equipment frequently to confirm that the spreader is performing properly and that the granules are being distributed evenly.

APPLICATION TIMING – INSECT CONTROL

White Grubs: Apply this product from early April to early September for preventative and early curative control of all the major white grub species infesting turfgrass. The higher rate listed for white grub control in Table 1 may be required for early season (April and May) where a long residual is required or in late August-Early September when less sensitive mid-instar grubs are present at the time of application. Irrigate turf immediately after application.

Annual Bluegrass Weevil: Apply this product late April or early May when overwintered adult weevils are observed. The higher rates listed in Table 1 may be required for applications after mid-May.
Billbugs: Apply this product when overwintered adults are first observed. For cool-season turfgrasses, this usually occurs late April or early May. The higher rates listed in Table 1 may be required for applications after early May or when billbug species other than bluegrass billbug are present.
European Crane Fly: Apply this product between September and November to control larvae in turfgrass. The higher rate listed in Table 1 may be required when applications are made in November.
Spittlebugs: Apply this product in spring or summer for two-lined spittlebug control.
Turf Caterpillars: This product provides curative control in turfgrass. If the treated area is maintained at a mowing height of greater than one inch, then the higher rate listed in Table 1 may be required during periods of high pest pressure.
Chinch Bugs: Apply this product before eggs hatch for suppression.

APPLICATION TIMING – WEED CONTROL

This product may be applied as a single application or a split application for crabgrass control. For best results, apply in the spring [or fall] prior to weed germination in established lawns and ornamental turfgrasses. This product provides preemergence control of crabgrass and other weeds when applied prior to their germination and it may also provide postemergence control of seedling crabgrass.

Postemergence Crabgrass Control: The postemergence control provided by this product is limited to crabgrass and only if application is made prior to the 3-leaf stage of growth or first tiller.

Reseeding, Overseeding, or Sprigging: Wait 8-10 weeks before reseeding, overseeding, or sprigging turfgrasses treated with this product. Reseeding, overseeding, or sprigging before 8 weeks may inhibit the establishment of desirable turfgrasses.

Spring Application: When applied preemergence (prior to germination) for control of crabgrass, this product will also control or suppress the following weeds:

Grasses	
barley	*Hordeum spp.*
barnyardgrass	*Echinochloa crus-galli*
bluegrass, annual	*Poa annua*
brome	*Bromus spp.*
crabgrass, large	*Digitaria sanguinalis*
crabgrass, smooth	*Digitaria ischaemum*
crabgrass, southern	*Digitaria ciliaris*
crowfootgrass†	*Dactyloctenium aegyptium*
dallisgrass (seedling)	*Paspalum dilatatum*
goosegrass	*Eleusine indica*
foxtail, green	*Setaria verdi*
foxtail, yellow	*Pennisetum glaucum*
kikuyugrass†	*Pennisetum clandestinum*
oats, wild	*Avena fatua*
ryegrass (annual & perennial)	*Lolium spp.*
sandbur	*Cenchrus spp.*
smutgrass	*Sporobolus indicus*
Broadleaf Weeds	
bittercress†	*Cardamine spp.*
carpetweed	*Mollugo verticillata*
chickweed†	*Stellaria spp.*
geranium, Carolina†	*Geranium carolinianum*
henbit	*Lamium spp.*
knotweed, prostrate	*Polygonum saviculare*
lespedeza, common†	*Lespedeza striata*
marestail	*Hippuris vulgaris*
medic, black	*Medicago lupulina*
mustard	*Brassica spp.*
oxalis, buttercup	*Oxalis pes-caprae*
parsley-piert†	*Alchemilla arvensis*
pigweed, redroot	*Amaranthus retroflexus*
pineappleweed†	*Matricaria matricarioides*
purslane, common	*Portulaca oleracea*
rocket, London	*Sisymbrium irio*
shepherdspurse	*Capsella bursa-pastoris*
speedwell, corn†	*Veronica arvensis*
spurge, garden	*Euphorbia hirta*
spurge, prostrate	*Euphorbia humistrata*
spurge, spotted	*Euphorbia maculata*
woodsorrel, creeping	*Oxalis corniculata*
woodsorrel, yellow	*Oxalis stricta*

†suppression only

Fall Application: When applied preemergence in late summer through early fall (late August through November) this product will control or suppress the following weeds in addition to providing preemergence control of crabgrass in the following spring:

Weeds and Grasses	
bluegrass, annual	*Poa annua*
bittercress	*Cardamine spp.*
chickweed	*Staellaria spp.*
henbit	*Lamium spp.*
geranium, Carolina	*Geranium carolinianum*
parsley-piert	*Alchemilla arvensis*
pineappleweed	*Matricaria matricarioides*
shepherdspurse	*Capsella bursa-pastoris*

APPLICATION DIRECTIONS

- For best results, apply this product within a few days after mowing and delay mowing again for a few days after the application.
- The insecticide, herbicide and fertilizer components in this product are not effective until activated by rainfall or irrigation. Performance is improved if application is followed by ½ inch of rainfall or sprinkler irrigation.

APPLICATION RATES

When applied using the rates listed in Table 1, LESCO® AceleDim 208 Plus Fertilizer will control the listed insects and will also control the listed broadleaf weeds and grasses. This product may be applied as a single application or split application. Split applications may be used to provide improved weed control or to provide extended weed control in areas with long growing seasons. For a split application, divide the rate into separate applications made 5-10 weeks apart.

Maximum Use Rate: Do not apply more than 333 pounds of this product/acre per application (equivalent to .193 pounds of chlorantraniliprole and .50 pounds of dithiopyr). Do not apply more than 333 pounds of this product/acre per year in broadcast applications for turf (equivalent to .193 pounds of chlorantraniliprole and .50 pounds of dithiopyr).

Table 1: TURFGRASS APPLICATION RATES

Target Pest	Product/Acre	Product/1,000 sq.ft.	Lb AI/Acre (Chlorantraniliprole)	Lb AI/Acre (Dithiopyr)
White Grubs (including Aphodius spp., Asiatic garden beetle, black turfgrass ataenius, European chafer, green June beetle, Japanese beetle, May/June beetles (Phyllophaga spp.), northern masked chafer, oriental beetle and southern masked chafer)	175 to 325 pounds	4.03 to 7.48 pounds	0.1 to 0.19	.263 to .489
Billbugs				
European Crane Fly				
Turf Caterpillars (including armyworms, cutworms and sod webworms)				
Annual Bluegrass Weevil	260 to 325 pounds	5.98 to 7.48 pounds	.15 to 0.19	.39 to .489
Spittlebugs				
Chinch bugs (suppression only)	175 to 325 pounds	4.03 to 7.48 pounds	0.1 to 0.19	.263 to ..489

Note: For 3-4 month weed control, use 175 pounds/acre of this product.

SPREADER SETTINGS

	Application Rate (pounds per 1,000 sq. ft)		
Spreader	4.03	5.98	7.48
LESCO® – Calibration	15	18	20
PermaGreen	15	18	20
Cyclone®/ Spyker® /Z-Spray	4.25	4.75	5
Vicon (LESCO® Pendulum)	28	34	41
Lely®	4.25	5	5.25

Net Weight: 50 lb (22.7 kg) **SGN 240**

EPA REG. NO. 57131-13-10404

EPA EST. NO. 57131-WI-1-EC.

Rev 1/23/25 VT

First letter of lot code indicates manufacturing site.
F1560
Manufactured for: **LESCO, Inc.**
1385 East 36th Street
Cleveland, OH 44114-4114

#702858

AceleDim 208 Plus Fertilizer

DITHIOPYR	GROUP	3	HERBICIDE
CHLORANTRANILIPROLE	GROUP	28	INSECTICIDE

INTEGRATED PEST MANAGEMENT (IPM) PROGRAMS

LESCO® AceleDim 208 Plus Fertilizer is recommended for IPM programs on turf because it does not directly impact natural arthropod predator and parasitoid populations including ladybird beetles, lacewings, minute pirate bugs and predatory mites. The feeding behavior of beneficial arthropods will aid in extending natural control of other insect and mite pests and will reduce the possibility of secondary pest outbreaks. This product will reduce the target pest species that may serve as a food source for beneficial arthropods.

RESISTANCE MANAGEMENT RECOMMENDATIONS

INSECT RESISTANCE MANAGEMENT

The insecticide active ingredient in this product is Chlorantraniliprole, a Group 28 insecticide, based on the mode of action classification system of the Insecticide Resistance Action Committee. Some insects may develop resistance to products used repeatedly for control. To delay insecticide resistance, rotate the use of this product or other Group 28 insecticides within a growing season with different groups that control the same pests. Additional strategies may include the incorporation of cultural or biological control practices.

WEED RESISTANCE MANAGEMENT

The herbicide active ingredient in this product is Dithiopyr, a Group 3 herbicide, based on the mode of action classification system of the Weed Science Society of America. Any weed population may contain plants naturally resistant to Group 3 herbicides. The resistant biotypes may dominate the weed population if these herbicides are used repeatedly in the same field. Adopt an integrated weed-management program for herbicide use by incorporating mechanical control methods, cultural and biological practices in addition to the use of herbicides. Prevent movement of resistant weed seeds to other areas by cleaning equipment. If a weed population continues to progress after treatment with this product, discontinue use and switch to another management strategy or herbicide with a different mode of action.

Contact your local extension service for any additional pesticide resistance management and/or IPM recommendations for resistant insects or weed biotypes in your area.

USE PRECAUTIONS AND RESTRICTIONS

- This product must not be applied when the soil is saturated with water because adequate distribution of the active ingredients vertically in the soil profile cannot be achieved under this condition.
- This product may be used on seeded, sodded, or sprigged lawns and ornamental turfs that are well established. Initial application of this product should be made only after turfgrasses have developed a vigorous root system, a uniform stand, and have received at least two mowings following seedling, sodding, or sprigging. Use of this product on turfgrasses that are not well-established, or weakened by stress from weather, pests, disease, chemical, or mechanical influences, may increase the chances of turf injury.

-Do not use clippings from treated turf for mulching around vegetables or fruit trees.
- Do not allow people or pets to enter treated area until dust has settled.
- Do not graze livestock or feed forage cut from areas treated with this product.
- Do not formulate this product into other end-use products.
- Do not apply by air.
- Wait a minimum of 30 days to retreat.
- Do not apply this product in commercial nurseries or greenhouses.
- In the state of New York, this product may be applied only by commercial applicators at not more than 333 pounds/acre application (equivalent to .193 pounds of chlorantraniliprole and .50 pounds of dithiopyr) per year. Use of this product in Nassau and Suffolk counties of New York is prohibited.

- The following restrictions are required to permit use of this product in the state of New York:

Golf courses:

Tee boxes: Do not apply this product within 25 feet of a water body (lake, pond, river, stream, wetland, or drainage ditch).

Fairways: Do not apply this product within 50 feet of a water body (lake, pond, river, stream, wetland, or drainage ditch).

Do not apply this product on golf course putting greens.

All other sites;

Do not apply this product within 100 feet of a water body (lake, pond, river, stream, wetland, or drainage ditch).

STORAGE AND DISPOSAL

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

Pesticide Storage: Store product in original container only in a location inaccessible to children and pets. Do not contaminate water, other pesticides, fertilizer, food or feed in storage. Not for use or storage in or around the home.

Pesticide Disposal: Do not contaminate water, food or feed by storage or disposal. Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

Container Disposal: Non-refillable container. Do not re-use or refill this container. Offer for recycling, if available. Completely empty bag into application equipment. Then 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.

LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read this Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded. It is impossible to eliminate all risks associated with the use of this product. Such risks may arise from factors such as weather conditions, soil factors, off target movement, unconventional technique, presence of other materials, the manner of use, or application, or other unknown factors, all of which are beyond the control of LESCO, Inc. or seller. These risks can cause: ineffectiveness of the product, or other unintended consequences. WHEN YOU BUY OR USE THIS PRODUCT YOU AGREE TO ACCEPT THESE RISKS.

LESCO, Inc. warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for the purpose stated in the Directions for Use, subject to the inherent risks described above, when used in accordance with the Directions for Use under normal conditions. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW LESCO, Inc. MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR OF MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW. IN NO EVENT SHALL LESCO, Inc. OR SELLER BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL OR SPECIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE E REMEDY OF THE USER OR BUYER AND THE EXCLUSIVE LIABILITY OF LESCO, Inc OR SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY OR CONTRACT, NEGLIGENCE. TORT, STRICT LIABILITY, OR OTHER LEGAL THEORY) RESULTING FROM THE STORAGE, USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT, OR AT THE ELECTION OF LESCO, Inc. OR SELLER, THE REPLACEMENT OF THE PRODUCT.

To the extent consistent with applicable law that allows such requirement, LESCO, Inc or its distributor must have prompt notice of any claim so that an immediate investigation of buyer's or user's claim can be made. Buyer and all users shall promptly notify LESCO, Inc or a LESCO, Inc distributor of any claims, whether based on contract, negligence, strict liability, other tort, or otherwise, or be based from any remedy.

This Limitation of Warranty and Liability may not be amended by any oral or written agreement.

Information concerning the raw materials composing this product can be obtained by writing to: LESCO, Inc., Attn: RA Dept., 1385 East 36th Street, Cleveland, Ohio 44114-4114, referring to the item number found on this bag. Information regarding the contents and levels of metals in this product is available on the internet at: http://www.aapfco.org/metals.htm

Poly Plus® is comprised of Polymer Coated Urea.

Acelepryn is a trademark of a Syngenta Group Company. LESCO and Poly Plus are registered trademarks and the sweeping design is a trademark of LESCO, Inc. Cyclone and Spyker are registered trademarks of Spyker Spreaders, LLC. Lely is a registered trademark of C Van Der Lely N.V. Vicon is a registered trademark of Ransomes-Cushman-Ryan. PermaGreen is a registered trademark of PermaGreen Supreme, Inc.

Net Weight: 50 lb (22.7 kg) **SGN 240**

EPA REG. NO. 57131-13-10404

EPA EST. NO. 57131-WI-1-EC.

Rev 1/23/25 VT

First letter of lot code indicates manufacturing site.
F1560
Manufactured for: **LESCO, Inc.**
1385 East 36th Street
Cleveland, OH 44114-4114

#702858

PG 2