17626 - Prosecutor ProLong (815) 2 x 2.5-G Carton (9-2016).qxp 9/14/16\_to 01 AM Page 1

**I ESCO**<sup>°</sup>

Doc ID 549188

## ACCEPTED FOR REGISTRATION March 29, 2017

New York State Department of Environmental Conservation Division of Materials Management Pesticide Product Registration

PROSECUT OR® ProLong

815/9-2016 EPA REG. NO. 2217-923-10404 EPA EST. NO. 2217-KS-2

Manufactured for: LESCO, Inc. 1385 East 36th Street Cleveland, OH 44114-4114

Full directions for use appear on the container labels inside.

# 2 x 2.5 GALS. **8151127**



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**I ESCO** 

## PROSECUTOR® ProLong

- Knockdown plus residual
- Offers long-term weed control in places
   where no growth is wanted

• For driveways, patios, fence rows, and other places where no vegetation is desired

ACTIVE INGREDIENTS:
Imazapyr, isopropylamine salt 1.74%
Glyphosate, isopropylamine salt 3.82%
OTHER INGREDIENTS:

#### THIS PRODUCT CONTAINS:

0.12 lb Imazapyr (2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1*H*-imidazol-2-yl]-3-pyridinecarboxylic acid) per gallon or 1.42% 0.24 lb Glyphosate (N-(phosphonomethyl)glycine) per gallon or 2.83%

## KEEP OUT OF REACH OF CHILDREN CAUTION

See attached booklet for complete Precautionary Statements and Directions for Use (including First Aid and Storage and Disposal.)

815/9-2016

#8151127

TOTAL 100.00%

## **NET CONTENTS: 2.5 GALLONS**



- Season-long control of tough weeds, grass, and brush
- Apply where no vegetation is desired in areas such as fencerows, driveways, around buildings, propane tanks, around storage areas, farmyards, parking areas, patios, and pathways, and more areas listed on label

See inside pages for complete Precautionary Statements and Directions for Use (including First Aid and Storage and Disposal.)

815/9-2016 AP082715 EPA REG. NO. 2217-923-10404 EPA EST. NO. 2217-KS-2 Manufactured for: LESCO, Inc. 1385 East 36th Street Cleveland, OH 44114-4114



#### **ACTIVE INGREDIENTS:**

Imazapyr, isopropylamine salt	
Glyphosate, isopropylamine salt	3.82%
OTHER INGREDIENTS:	94.44%
TOTAL	100.00%
THIS PRODUCT CONTAINS:	
0.12 lb Imazapyr (2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1 <i>H</i> -imidazol-2-yl]-	
3-pyridinecarboxylic acid) per gallon or 1.42%	
0.24 lb Glyphosate (N-(phosphonomethyl)glycine) per gallon or 2.83%	

## KEEP OUT OF REACH OF CHILDREN CAUTION

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READ THE ENTIRE LABEL FIRST. OBSERVE ALL PRECAUTIONS AND FOLLOW DIRECTIONS CAREFULLY.

## PRECAUTIONARY STATEMENTS

#### Hazards to Humans & Domestic Animals

**CAUTION:** Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

#### Personal Protective Equipment (PPE)

All mixers, loaders, applicators and other handlers must wear:

- · long-sleeved shirt and long pants,
- shoes and socks,
- chemical-resistant gloves for all mixers and loaders, plus applicators using handheld equipment.

#### **User Safety Requirements**

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.
- Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Users should 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.

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First Aid	
If in eyes:	<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>

Have the product container or label with you when calling a poison control center or doctor or going for treatment. For additional information in case of emergency, call toll free 1-877-800-5556.

#### Environmental Hazards

This product is toxic to plants. Drift and run-off may be hazardous to plants in water adjacent to treated areas. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash waters or rinsate. See Directions for Use for additional precautions and requirements.

#### Physical or Chemical Hazards

Combustible. Do not use or store near heat or open flame.

### DIRECTIONS FOR USE

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

#### **1. Product Application Restrictions**

- Do not enter or allow others to enter treated areas until sprays have dried.
- 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 feed or food crops.

#### 2. Product Information

LESCO<sup>®</sup> Prosecutor<sup>®</sup> ProLong is a nonselective herbicide which kills most annual and perennial grasses, broadleaf weeds, vines, brush, and trees. The product is absorbed through leaves, stems, and roots and moves throughout the plant. Treated plants stop growing soon after application. LESCO Prosecutor ProLong will also provide residual control for up to 12 months in the treated area. Heavy rainfall will reduce the length of residual control. Heavy clay soils may increase the length of residual control.

#### 3. Use Sites

LESCO Prosecutor ProLong may be used to control weeds in: In fencerows, hedgerows, agricultural uncultivated areas, shelter belts, farm yards, and farm premises. Around

domestic (residential) dwellings, outdoor buildings, structures and shelters such as beef barns, hog barns, dairy barns, stables, dog kennels and poultry houses. Along fences of paddocks, corrals, feedlots, and livestock holding areas. For the establishment and maintenance of wildlife openings. In roadways, roadsides, airports, landing fields, industrial sites, storage yards, lumber yards, tank farms, pumping installations, fuel tanks, pipelines, non-agricultural uncultivated areas or soils, paved areas (including crack and crevice), curbs, sidewalks, driveways, parking areas, brick walks, gravel paths, paths, patios, and vacant lots, urban areas, cemeteries, recreational areas, play areas, and tennis courts. Along fences.

**IMPORTANT:** Use only in areas where you want to 1) kill all existing vegetation and 2) suppress regrowth for up to 12 months. Do not use in gardens, flower beds or in areas intended to be seeded or planted within 12 months. Newly planted trees, shrubs and flowers are especially sensitive. This product is not intended for treating aquatic plants. In lawns, do not use for individual weed control.

#### 4. Application Directions

The maximum number of applications is 1 broadcast and 1 spot treatment per year OR 2 spot treatments per year OR 1 brush control application per year. The maximum annual rate is 36 fl.oz. of this product per 1,000 sq.ft. per year.

**Equipment Cleanup:** Thoroughly flush application equipment with water after using this product. Do not flush equipment near desirable plants or their root zones.

#### 4.1 For Total Vegetation Control (Including Bareground Treatment)

Use hand-operated spray equipment such as backpack sprayers, pump-up sprayers, or sprinkling can. For maximum herbicide activity: 1) Weeds should be growing vigorously at the time of application 2) Apply 1/4 to 1/2 inch of irrigation 4 to 24 hours after application 3) Addition of a surfactant to the spray solution will enhance performance.

For Broadcast Treatments: 18 fl.oz. of product will cover 1000 sq.ft. Mix 18 fl.oz. of product with water to produce 1 to 5 gallons of spray solution and spray uniformly over 1000 sq.ft.

**For Spot Treatments:** Apply no more than 18 fl.oz. of product per 1000 sq.ft. Mix 18 fl.oz. of product with water to produce 1 to 5 gallons of spray solution and spray the foliage of clumps of weeds. 1 spot treatment may be used after a broadcast treatment to control weed escapes.

#### 4.2 For Brush Control

Use hand-operated spray equipment such as backpack sprayers or pump-up sprayers. Mix 36 fl.oz. of product with water to produce 1 gallon of spray solution. Uniformly spray the foliage of woody weeds. Excessive wetting of foliage is not recommended. Weeds should

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be growing vigorously at the time of application for maximum herbicide activity. Addition of a surfactant to the spray solution will enhance performance.

#### 5. For All Application Types: Avoiding Injury to Non-Target Plants

Movement of the product from the target plant or site may injure non-target plants. Follow these precautions to manage off-target movement.

- 1. Runoff: Do not over apply causing runoff from the treated foliage. Do not apply to slopes.
- Spray Drift: Spray drift from applying this product may result in damage to sensitive plants adjacent to the treatment area. Avoiding spray drift is the responsibility of the applicator.
  - Applicators are required to use a nozzle height below 4 feet above the ground or plant canopy and Coarse or coarser droplet size (ASABE S572) or, if specifically using a spinning atomizer nozzle, applicators are required to use a volume mean diameter (VMD) of 385 microns or greater.
  - Applications with wind speeds greater than 10 mph are prohibited.
  - Applications into temperature inversions are prohibited.
- Roots of Trees and Shrubs: Untreated plants can be affected by root uptake. Do not use over the root zone of desirable trees and shrubs. Roots extend beyond the drip line and can extend under fences, driveways, patios, sidewalks, paths, and similar landscape elements.
- 4. Movement of Treated Soil: Do not treat powdery, dry or light sandy soils when the soil may be blown by wind. If necessary soil surface should be settled by rain or irrigation.

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#### 6. Weeds Controlled

LESCO Prosecutor ProLong will control or suppress most grasses, broadleaf weeds, woody brush, vines, and trees. The degree of control and residual varies by plant species. List of weeds controlled:

GRASSES		
Annual bluegrass Bahiagrass Barnyardgrass Beardgrass Bermudagrass Big bluestem Broadleaf signalgrass Canada bluegrass Cheat Cogongrass Crabgrass Crabgrass Dallisgrass Downy brome Fall panicum	Feathertop Fescue Foxtail Giant reed Goosegrass Guineagrass Italian ryegrass Itchgrass Johnsongrass Kentucky bluegrass Lovegrass Orchardgrass <i>Panicum</i> spp. Prairie cordgrass Prairie threeawn	Quackgrass Reed canarygrass Sand dropseed Sandbur Smooth brome Timothy Torpedograss Vaseygrass Wild barley Wild oats Wirestem muhly Witchgrass Woolly cupgrass
BROADLEAF WEEDS		
Arrowwood Broom snakeweed Bull thistle Burclover Burdock Camphorweed Canada thistle Carolina geranium Carpetweed Chickweed, mouseear Clover Cocklebur Common chickweed Common ragweed	Cudweed Dandelion Desert camelthorn Diffuse knapweed Dock Dogfennel Fiddleneck Filaree Fleabane Giant ragweed Goldenrod Gray rabbitbrush Henbit Hoary vervain	Horseweed Indian mustard Japanese bamboo/ knotweed Knotweed, prostrate Kochia Lambsquarters Little mallow Milkweed Miner's lettuce Mullein Nettleleaf goosefoot Oxeye daisy (cont. on next page)

BROADLEAF WEEDS (cont.)		
Pepperweed Pigweed Plantain Pokeweed Primrose Puncturevine Purple loosestrife Purslane Pusley, Florida Rocket, London Rush skeletonweed Russian knapweed	Russian thistle Saltbush Shepherd's purse Silverleaf nightshade Smartweed Sorrell Sowthistle Spurge, annual Stinging nettle Sunflower Sweet clover Tansymustard	Texas thistle Velvetleaf Western ragweed Wild carrot Wild lettuce Wild parsnip Wild turnip Woollyleaf bursage Yellow starthistle Yellow woodsorrel

VINES		
Field bindweed Hedge bindweed Honeysuckle Morningglory Poison ivy	Redvine Trumpetcreeper Virginia creeper Wild buckwheat Wild grape	Wild rose (Including: Multiflora and Macartney rose)

WOODY BRUSH AND TREES		
Alder American beech Ash Aspen Autumn olive Bald cypress Bigleaf maple Birch Black oak Blackgum Boxelder Brazilian peppertree	Cherry Chinaberry Chinese tallow-tree Chinquapin Cottonwood Cypress Dogwood Eucalyptus Hawthorn Hickory Huckleberry	Lyonia spp. (Including: Fetterbush and Staggerbush) Madrone Maple Melaleuca Mulberry Oak Persimmon Poison oak Popcorn-tree Poplar
Ceanothis		(cont. on next page)

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WOODY BRUSH AND TREES (cont.)		
Privet Red alder Red maple Saltcedar Sassafras Sourwood	Sumac Sweetgum Sycamore Tanoak Titi Tree of heaven	<i>Vaccinium</i> spp. (Including: Blueberry and Sparkleberry) Willow Yellow-poplar

## STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Store in original container in a locked storage area. Keep from freezing.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticide disposal or in accordance with applicable federal, state, or local procedures.

**CONTAINER HANDLING:** 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 and drain for 10 seconds after the flow begins to drip. 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, if available or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

## LIMITED WARRANTY AND DISCLAIMER

FOR USE ONLY AS DIRECTED. THE MANUFACTURER NEITHER MAKES NOR INTENDS ANY OTHER EXPRESS OR IMPLIED WARRANTIES, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, WHICH ARE EXPRESSLY DISCLAIMED. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, IN NO CASE SHALL THE MANUFACTURER BE LIABLE FOR INCIDENTAL, CONSEQUENTIAL, OR SPECIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. If these terms are not acceptable, return this product unopened immediately to the point of purchase, and the purchase price will be refunded in full. The terms of this Limited Warranty and Disclaimer cannot be varied by any written or verbal statements or agreements at the point of sale or elsewhere.

LESCO and Prosecutor are registered trademarks and the sweeping design is a trademark of LESCO Technologies, LLC. All other trademarks are the property of their respective owners.

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