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 U.S. DEPT. OF AGRICULTURE
 WASHINGTON, D.C. 20250
 1471-111

ELANCO Herbicide
Graslan
 Brush Bullets 250
 Net Weight 8 Pounds

For Control of Brush on Rangeland in Arizona, Arkansas, Colorado, Idaho, Kansas, Missouri, Montana, New Mexico, Nevada, Oklahoma, Oregon, Texas, Utah, Washington and Wyoming

The Contents of This Container Will Treat About 600 One Acre Units of Rangeland
 (Based on 1/2 Acre per Brush Bullet) or 125 Four Acre Units of Rangeland

Active Ingredients:
 2,4-D (2,4-Dichlorophenoxyacetic acid) 13.4%
 2,4,5-T (2,4,5-Trichlorophenoxyacetic acid) 13.8%
 2,4,6-T (2,4,6-Trichlorophenoxyacetic acid) 66.2%



CAUTION: Keep out of reach of children.
 See attached literature for additional caution statements.
 This product is a Restricted Use Pesticide. It is not for use on lawns, home sites or landscaped areas.
 See Attached Literature for Complete Directions for Use.

Elanco Products Company • A Division of Eli Lilly and Company
 Indianapolis, IN 46285, U.S.A. EPA Reg. No. 1471-109
Do Not Reuse Pail

Graslan[™] Brush Bullets 250

For Control of Brush on Rangeland in Arizona, Arkansas, Colorado, Idaho, Kansas, Missouri, Montana, New Mexico, Nevada, Oklahoma, Oregon, Texas, Utah, Washington, and Wyoming.

DIRECTIONS FOR USE—Read All Directions Carefully Before Applying

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

GRASLAN Brush Bullets herbicide is intended for control of individual shrubs or low density or scattered stands of brush which do not warrant broadcast application.

GRASLAN Brush Bullets may be applied any time except when the soil surface is frozen, snow covered or saturated with water. Apply GRASLAN Brush Bullets to the soil surface. Distribute the proper dose within the drip zone of each target woody plant. Application just prior to seasonal rainfall will give the most rapid response. Treatment effects on brush plants will be slow to appear and will not become apparent until after sufficient rainfall has occurred to move the herbicide into the root zone of target brush plants. The time required to achieve control is dependent on soil type, amount of rainfall and depth of species rooting. Some species may go through several defoliation cycles over a period of one to three years prior to dying.

TREATING INDIVIDUAL TREES

GRASLAN Brush Bullets are recommended for control of individual brush plants. Apply four GRASLAN Brush Bullets for each inch of trunk diameter per individual woody plant, but no more than 20 GRASLAN Brush Bullets per tree regardless of tree size, distributed uniformly over the soil surface within the drip zone of each tree.

Example

**One Inch Trunk Diameter
(4 Brush Bullets)**



← Drip Zone →

**Four Inch Trunk Diameter
(16 Brush Bullets)**

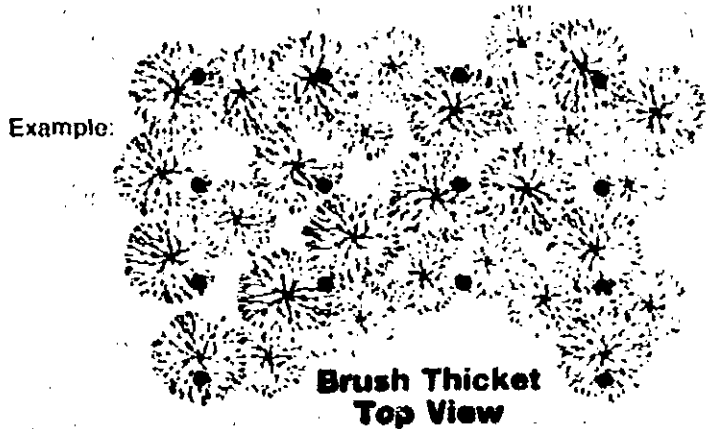


← Drip Zone →

For upright growing brush species such as Utah juniper, apply one GRASLAN Brush Bullet for each foot of tree height. Apply GRASLAN Brush Bullets at the base of the tree trunk.

TREATING THICKETS

GRASLAN Brush Bullets are recommended for use to control undesirable growing thickets. Apply 4-16 GRASLAN Brush Bullets per 100 square feet on a grid pattern to uniformly cover the brush-to-be-treated area. Use the same rate when treating large or deep rooted plants and a good rule of thumb is: Do not use over 8 Brush Bullets per 100 square feet. Do not use over 16 inches and no rain.



Example:

Brush Thicket
Top View

Apply 4-16 Graslans Brush Bullets per 100 square feet on a grid pattern.

GRASLAN Brush Bullets will injure desirable grasses or legumes in a spot where contact is made with the soil. Injury can be minimized by applying when grasses are dormant. Forage grass production usually increases as brush competition is reduced. However, increased grass production is also dependent on adequate rainfall and a sound range management program. GRASLAN Brush Bullets are recommended for control of the following species of undesirable woody plants:

Acacia	Acacia spp
Blackbrush	Acacia greggii
Catclaw	Acacia greggii
Guajito	Acacia greggii
Huisache	Acacia farnesiana
Twisted	Acacia tortuosa
Whitethorn	Acacia constricta
Ash	Fraxinus spp
Blackberry	Rubus spp
Bluewood (Brazil)	Condalia obovata
Boxelder	Acer negundo
Buckbrush	Symphoricarpos occidentalis
Catclaw Mimosa	Mimosa biuncifera
(wait-a-minute bush)	
Cenizo	Leucophyllum frutescens
Cherry, Black	Prunus serotina
Cottonwood	Populus spp
Creosotebush	Larrea tridentata
Dogwood	Cornus spp
Ela	Ulmus spp
Guayacan	Persea angustifolia
Hackberry	Celtis spp
Hawthorn	Crataegus spp
Hickory	Carpa spp
Juniper, Utah	Juniperus osteosperma
Leatherstem	Jatropha gossypifolia
Locust	Gleditsia spp
Lotebush (Condalia)	Condalia elaeagnifolia
Maple	Acer spp

Mesquite	Prosopis juliflora
Murberry	Morus spp
Oak	Quercus spp
Boglow	Quercus dumosa
Black	Quercus venusta
Blackoak	Quercus macrocarpa
Bur	Quercus gambelii
Gambel	Quercus mohreri
Mex	Quercus sterata
Post	Quercus virginiana
Running live	Quercus havardii
Sand shinnery	Quercus turbinella
Shrub live	Quercus laevis
Southern red	Quercus alba
White	Quercus alba
Osage orange	Maclura pomifera
Palmolive	Cercocarpus spp
Pine	Pinus spp
Pum	Pinus spp
Rosa	Rosa spp
Macartney	Rosa bracteata
Muhlenberg	Rosa multiflora
Russ an olive	Elaeagnus angustifolia
Sagebrush	Artemisia spp
Salvia Shrubby Blue	Salvia baicalensis
Sumac	Rhus spp
Tartar	Elaeagnus cernua
Wet brush	Alnus incana
Willow	Salix spp
Wolfberry	Lycium barbarum
Yaupon	Llex corniculata

GRASLAN Brush Bullets will not control prickly pear or cholla. Control with GRASLAN Brush Bullets may be valuable when used on the treated soils or when treating deep-rooted plants.

PHI CAUTIONS



At the entrance and before leaving the premises, all persons should be instructed to observe the following precautions:

1. All persons should be instructed to avoid contact with treated areas. Avoid contact with treated areas, especially with treated areas that are wet. Avoid contact with treated areas that are wet. Avoid contact with treated areas that are wet. Avoid contact with treated areas that are wet.

2. Do not allow children or pets to enter treated areas. Do not allow children or pets to enter treated areas. Do not allow children or pets to enter treated areas. Do not allow children or pets to enter treated areas.

3. Do not allow livestock to graze in treated areas. Do not allow livestock to graze in treated areas. Do not allow livestock to graze in treated areas. Do not allow livestock to graze in treated areas.

4. Do not allow children or pets to enter treated areas. Do not allow children or pets to enter treated areas. Do not allow children or pets to enter treated areas. Do not allow children or pets to enter treated areas.

CAUTION
Keep out of reach of children. Maintain safe zone. Avoid contact with eyes and clothing. In case of contact, immediately flush eyes or skin with plenty of water. Get medical attention if irritation persists. Store away from foodstuffs and other items that may be used in food supply.

CONTAINER DISPOSAL AND CARE
REFUSE CONTAINER AFTER EACH USE. TO PREVENT ACCIDENTAL EXPOSURE OF PRODUCT TO PREDICATION SPRING ETC DO NOT REUSE EMPTY CONTAINER.

Do not reuse empty containers of GRASLAN. Do not reuse empty containers of GRASLAN. Do not reuse empty containers of GRASLAN. Do not reuse empty containers of GRASLAN.

LIMITED WARRANTY
The manufacturer warrants that the product is free from defects in material and workmanship at the time of shipment. The manufacturer warrants that the product is free from defects in material and workmanship at the time of shipment. The manufacturer warrants that the product is free from defects in material and workmanship at the time of shipment.

Limitation of Damages
The manufacturer shall not be liable for damages of any kind, including consequential damages, arising out of the use of the product, whether or not such damages are foreseeable.

Elanco Products Company • A Division of Eli Lilly and Company
Indianapolis, IN 46285, U.S.A.

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