

ELANCO



Net Weight 20 Pounds

**For Control of Brush on
Rangeland in Arizona, Arkansas,
Kansas, Missouri, New Mexico,
Oklahoma and Texas**

Active ingredient:
tebuthiuron* N-[5-(1,1-dimethyl-2-propenyl)-3,4-
imidazole-2-yl] N,N-dimethylurea 40.0%
Inert Ingredients 60.0%
Contains 20 pounds active ingredient per 50 pound bag

ACCEPTED
MAY 10 1981

CAUTION: Keep out of reach of children.
See back panel for additional caution statements.

Graslan™ is the trademark for Elanco Products Company.

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

EPA Reg. No. 1471



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.
 Apply Graslán 40P with an equipment calibrated to distribute the pellets uniformly. Apply the pellets at 5 to 10 pounds per acre (2 ounces to 4 ounces of pellets per 1000 square feet) depending on target brush species.
 Graslán 40P may be applied at any time. Treatments become effective after sufficient rainfall has occurred to move the chemical into the root zone where it is taken into the plant. Applications just prior to seasonal rainfall will give the most rapid response. Brush control may continue for several months after application. During this time woody plants may go through repeated defoliations.
 Graslán 40P may cause slight injury or suppress desirable grasses. Injury can be minimized by applying when grasses are dormant. If injury to perennial grasses does occur, it will be temporary. Total 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.
 Plants treated with Graslán 40P may be overseeded with a locally adapted variety of tall fescue. Consult your local Range Management Specialist for details on reseeding, such as varieties, seeding rates, timing and fertilizer programs.

Application Rates:

Graslán 40P is recommended for the control of the following species of undesirable woody plants at the indicated range of application rates.
 Higher dosages within the recommended range should be used on deep profile fine textured soils or when treating deep rooted plants.

Woody Plants Controlled				GRASLAN 40P
Common Name	Scientific Name	Common Name	Scientific Name	Pounds Per Acre*
Acacia Catclaw	<i>Acacia greggii</i>	Oak, Black	<i>Quercus veneta</i>	5-10
Acacia Tansu	<i>Acacia tortuosa</i>	Oak, Barjack	<i>Quercus marilandica</i>	
Blackbrush	<i>Acacia rigidula</i>	Oak, Red	<i>Quercus macrocarpa</i>	
Blackberry	<i>Rubus spp.</i>	Oak, Post	<i>Quercus strobilata</i>	
Blackwood (Brazil)	<i>Condalia obovata</i>	Oak, Southern Red	<i>Quercus laevis</i>	
Blackbrush	<i>Symphoricarpos obtusifolius</i>	Oak, Shrub (red)	<i>Quercus turbinella</i>	
Blackwood (Roupeal)	<i>Cornus drummondii</i>	Oak, White	<i>Quercus alba</i>	
Flint American	<i>Ulmus americana</i>	Pine, Pinon	<i>Pinus edulis</i>	
Flint Wyoming	<i>Ulmus alata</i>	Rose, Macartney	<i>Rosa bracteata</i>	
Guajillo	<i>Acacia berlandieri</i>	Rose, Multiflora	<i>Rosa multiflora</i>	
Hackberry, Spiny	<i>Celtis pumila</i>	Sunac, Shining	<i>Rhus copallina</i>	
Hackberry, Western	<i>Celtis occidentalis</i>	Sunac, Smooth	<i>Rhus glabra</i>	
Hackberry	<i>Celtis occidentalis</i>	Sunac, Staghorn	<i>Rhus typhina</i>	
Juniper, Utah	<i>Juniperus osteosperma</i>	Yucca	<i>Yucca venusta</i>	

Woody Plants Suppressed				GRASLAN 40P
Common Name	Scientific Name	Common Name	Scientific Name	Pounds Per Acre*
Ash Green	<i>Fraxinus pennsylvanica</i>	Leatherstem	<i>Jatropha dioica</i>	5-10
Cherry Black	<i>Prunus serotina</i>	Lobebush (Condalia)	<i>Condalia opulifolia</i>	
Dogwood, Flowering	<i>Cornus florida</i>	Maple, Red	<i>Acer rubrum</i>	
Guayacan	<i>Porteria angustifolia</i>	Maple, Silver	<i>Acer saccharinum</i>	
Hickory, Bullhead	<i>Carya cordiformis</i>	Mesquite	<i>Prosopis juliflora</i>	
Hickory, Black	<i>Carya alberta</i>	Osageorange	<i>Macaulandiana</i>	
Hickory, Shagbark	<i>Carya ovata</i>	Sambor (Lamarck)	<i>Tamarix gallica</i>	
Husache	<i>Acacia latifolia</i>	Willow	<i>Salix spp.</i>	
Juniper, Arctic	<i>Juniperus deppeana</i>			

Graslán 40P is not recommended for control of possumwood, prickly pear or cholla cactus.

***Do not use more than 5# GRASLAN 40P in Arizona and New Mexico**

Use Precautions:

Do not apply Graslán 40P on field crops, near desirable trees or shrubs, or areas into which their roots may extend, or in local areas where the chemical may be washed in contact with their roots as injury or death may occur.
 Do not apply Graslán 40P to newly seeded areas.
 Do not apply Graslán 40P under conditions which will cause pellet movement to nontarget areas during application.
 Apply Graslán 40P only once per year.
 Graslán 40P may seriously injure desirable forage legumes such as lespedeza or clover.
 Do not cut forage grass for hay from areas treated with Graslán for two years after application.
 Do not allow lactating dairy animals to graze on or consume hay harvested from areas treated with Graslán for two years after application.
 Thoroughly clean all traces of Graslán 40P from application equipment after use. Residues cleaned from application equipment should not be emptied on areas where they will come into contact with the roots of desirable trees, shrubs, plants, or water source.

PRECAUTIONARY STATEMENTS HAZARD TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed. Avoid contact with skin, eyes, or clothing. In case of contact, flush with water.

ENVIRONMENTAL HAZARD

Keep out of lakes, ponds, or streams. Do not contaminate water by cleaning of equipment or disposal of wastes.

STORAGE AND DISPOSAL

Do not contaminate water, food, feed, other pesticides, fertilizer or seeds.
 Pesticide spray mixture or residue that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies and desirable vegetation.
 Dispose of empty container in an incinerator or landfill approved for pesticide containers, or bury in a safe place away from desirable vegetation.
 Consult federal, state or local disposal authorities for approved alternative procedures such as limited open burning.

The manufacturer makes no warranties, express or implied, concerning this product or its use, which extend beyond the description on the label. All statements made concerning this product apply only when used as directed.