

92.06.10

DowElanco (TM)

Spike\* 5G

A preemergence and postemergence herbicide

COMMERCIAL

WARNING POISON

READ THE LABEL BEFORE USING

KEEP OUT OF REACH OF CHILDREN

WARNING - EYE IRRITANT

GUARANTEE: Tebuthiuron.....5%

REGISTRATION NUMBER 15001 PEST CONTROL PRODUCTS ACT

NET WEIGHT: 20 kg

PRECAUTIONS

The herbicide may persist in soil for several years, especially when used at the high rates. Do not use on areas that will be used for growing plants.

Do not apply product on or near desirable trees or plants or on areas where their roots may extend or in locations where the chemical may be washed into contact with their roots, as severe injury or death may occur. Do not use on walks, driveways, lawns, patios, tennis courts, or similar areas where roots of desirable trees or other plants may extend or where product may be washed into contact with roots of desirable trees. Do not apply when the ground is frozen or snow covered.

Keep from contact with pesticides, fertilizers, seeds, and food. Clean all traces of product from application equipment after use.

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\* Trademark of DowElanco

FIRST AID

Harmful if swallowed. Avoid breathing dust. Avoid contact with skin, eyes, or clothing. In case of contact with eyes or skin, flush with water. If on skin, wash thoroughly with soap and water. If in eyes, flush immediately with

plenty of water. If irritation develops, contact a physician.

#### ENVIRONMENTAL HAZARDS

Do not contaminate any body of water. Do not use on locations where the product may be washed into streams, lakes or other bodies of water. Use of this herbicide may result in bare ground, and thus may subject the soil to erosion. Do not use on areas where a bare ground is undesirable or where soil erosion may be a problem.

#### DISPOSAL PROCEDURE

1. Empty container thoroughly.
2. Follow provincial instructions for any required additional cleaning of the container prior to its disposal.
3. Make the empty container unsuitable for further use.
4. Dispose of the container in accordance with provincial requirements.
5. For information on the disposal of unused, unwanted product and the cleanup of spills, contact the regional office of Conservation and Protection, Environment Canada.

#### CAUTION

Spike will kill desirable plants and trees. A distance measuring at least 1 1/2 times the height of desirable trees or shrubs, should NOT be treated with SPIKE.

#### DIRECTIONS FOR USE:

SPIKE 5% Granular is a non-selective herbicide for controlling a wide range of annual and perennial weeds and grasses. It is recommended for non-cropland areas, such as AIRPORT RUNWAYS, UTILITY SUBSTATIONS, TANK FARMS, RAILWAY ROADBEDS, AND BALLASTS: AROUND INDUSTRIAL BUILDINGS, FARM BUILDINGS, LUMBER YARDS, RAILROAD YARDS, AT THE BASE OF HIGHWAY GUARDRAILS, SIGN POSTS AND MARKERS, FENCES, AND AT THE BASE OF TRANSMISSION TOWERS AND POLES for the control of most annual and perennial grasses and broadleaf weeds. Effects are slow to appear and will not become apparent until the chemical has been carried into the root zone of the weeds by moisture. Control will last for an extended period. The effectiveness and length of time control will last depends on type of soil, amount of rain and other conditions.

#### HOW TO APPLY:

1. Determine the rate and area to be treated and spread the contents accordingly in an even pattern.
2. Hold the carton at arms length and by using a slow turning action of the wrist from side to side, apply the granules to the desired area while walking at a steady pace.

The product may be applied when the top growth is dense, but better control will be obtained when weeds are short or when excess growth is mowed and removed before applying.

WHEN TO APPLY Best results will be obtained if applied shortly before or at the time plant growth begins. Light rains or thorough watering after application will cause the material to move to the root zone and thus speed up control. Do not use when ground is frozen or snow covered. Do not apply after September 15th.

GENERAL WEED CONTROL

At 110 kg/ha, SPIKE 5G will control the following:

Alfalfa	Dandelion, common	Quackgrass
Anemona (Prairie Crocus)	Dock, curled	Raspberry, wild red
Aster, New England	Dogbane, clasping-leaved	Redtop
Aster, Hoary	Evening-primrose, yellow	Ryegrass, Italian
Avens, yellow	Fescue	Sage, prairie
Bedstraw, yellow	Fleabane, Canada	Smartweed
Bluegrass, annual	Foxtail	Snapdragon, dwarf
Bluegrass, Canada	Goldenrod, Canada	Sow-thistle, perennial
Bluegrass, Kentucky	Grape, wild	St. John's wort
Bluestem, big	Hawthorn	Strawberry, wild
Blueweed	Heal-all	Sweetclover, yellow
Box-elder	Knapweed, spotted	Thistle, bull
Brome, downy	Kochia	Thistle, nodding
Brome, smooth	Lambs-quarters	Thistle, Russian
Carrot, wild	Mayweed, stinking	Timothy
Catnip	Medic, Black	Toadflax
Cat's ear, spotted	Mullein, common	Velvetgrass
Chicory	Oak, bur	Vetch
Cinquefoil, rough	Pepper-grass	Virginia Creeper
Clover, red	Pigweed, redroot	Willow, slender
Crabgrass, large	Plantain, narrow-leaved	Yarrow

At 170 kg/ha, SPIKE 5G will control the following:

Aster, rayless	Mustard, dog
Barley, foxtail	Orchardgrass
Beggarticks	Plantain, common
Bouncingbet	Rose, prairie
Canarygrass, red	Smartweed, swamp
Clover, alsike	Sow-thistle, annual
Fleabane, rough	Snowberry, western (buckbrush)
Field Bindweed	Spurge, spotted
Gumweed	Sweet-clover, white
Knotweed, prostrate	Thistle, Canada
Lettuce, prickly	Witchgrass
Lovegrass	
Mallow, roundleaved	

At 225 kg/ha, SPIKE 5G will control the following:

Buttercup, tall	Milkweed, common
Campion, bladder	Pennycress
Goat's beard	Poison ivy
Horsetail, field	Scouring-rush

NOTICE TO USER:

This control product is to be used only in accordance with the directions on this label. It is an offence under the Pest Control Products Act to use a control product under unsafe conditions.

NOTICE TO BUYER:

Seller's guarantee shall be limited to the terms set out on the label and subject thereto, the buyer assumes the risk to persons or property arising from the use or handling of this product and accepts the product on that condition.

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