



# TORDON\* 101R

**SPECIMEN LABEL**  
**FORESTRY HERBICIDE**

*For Controlling Unwanted Trees Via Cut Surface Treatments*

### ACTIVE INGREDIENTS:

Picloram (4-amino-3,5,6-trichloropicolinic acid)  
as the triisopropanolamine salt..... 5.4%  
2,4-Dichlorophenoxyacetic acid as the triisopropanolamine salt..... 20.9%

**INERT INGREDIENTS:**..... 73.7%

**Acid Equivalents:** Picloram — 3.0%  
2,4-Dichlorophenoxyacetic acid — 11.2%

E.P.A. Registration No. 464-510  
E.P.A. Est. No. 464-MI-1

## AGRICULTURAL CHEMICAL

**Do Not Ship or Store with Food, Feeds, or Clothing**

**PRECAUCION AL USUARIO:** Si usted no lee inglés, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

**TRANSLATION: (TO THE USER: If you cannot read English, do not use this product until the label has been fully explained to you.)**

## WARNING

**KEEP OUT OF REACH OF CHILDREN  
HARMFUL OR FATAL IF SWALLOWED  
CAUSES EYE INJURY**

**MAY CAUSE SKIN IRRITATION  
COMBUSTIBLE LIQUID**

**Avoid Contact with Eyes, Skin and Clothing**

**Wash Thoroughly After Handling**

**Keep Container Closed**

**Do Not Store Near Food or Feed**

**Keep Away from Heat and Open Flame**

**Do Not Drink Solution**

**Do Not Store in Open or Unlabeled Containers**

Contains ethylene glycol. If swallowed, induce vomiting by sticking finger down throat or by giving soapy or strong salty water to drink. Repeat until vomit is clear. Call a physician. Never give anything by mouth to an unconscious person.

In case of eye contact, promptly flush with plenty of water; and get medical attention. Remove contaminated clothing and wash before reuse.

86-1340 PRINTED IN U.S.A. IN FEBRUARY, 1975

REPLACES SPECIMEN LABEL 86-1340 PRINTED IN FEBRUARY, 1975  
DISCARD PREVIOUS SPECIMEN LABEL DATE CODED 175.

### GENERAL INFORMATION

TORDON 101R Forestry Herbicide is a ready-to-use product that is effective in cut surface applications for killing unwanted trees and preventing undesirable sprouting of cut trees in forest and other non-crop areas such as fence rows and right-of-ways. Among the many species that can be controlled are:

ailanthus	dogwood	hickory	serviceberry
alder	elm	hornbeam	sourwood
aspen	firs	maples	sweetbay
birch	green ash	oaks	
cedar	gum	pecan	
cherry	hawthorn	persimmon	

### USE DIRECTIONS

Use undiluted as indicated below.

**TREE INJECTION TREATMENT:** Inject 1 milliliter of undiluted TORDON 101R Forestry Herbicide solution through the bark completely around the tree trunk at intervals of 2 to 3 inches between edges of the injector wounds. Make injections near ground level when using the tree injector or 2 to 4 feet above the ground when using a HYPO-HATCHET\* injector or similar device. Treatments can be made in any season. Maples should not be treated during the spring sap flow. With some difficult to control species such as dogwood, hickory, sugar maple, bigleaf maple, tanoak, and some firs, application to a continuous cut rather than to spaced cuts may be more uniformly effective.

**FRILL OR GIRDLE TREATMENT:** Make a single hack girdle or "frill" of overlapping axe cuts through the bark completely around the tree as close to the ground as feasible. Spray or paint the injured surface with undiluted TORDON 101R Forestry Herbicide, using enough volume to wet treated areas.

**STUMP TREATMENT:** Spray or paint the cut surfaces of freshly cut stumps and stubs with undiluted TORDON 101R Forestry Herbicide. The cambium area next to the bark is the most vital area to wet.

### USE PRECAUTIONS

Use this product only as specified on this label.

TORDON 101R Forestry Herbicide is highly active as a herbicide, is water soluble, can move with surface runoff water, and can remain phytotoxic for a year or more if it gets into the soil.

Untreated trees occasionally are affected by root uptake of herbicide leached into the soil or excreted by the roots of nearby treated trees. If such injury cannot be tolerated, do not use TORDON 101R close to desirable trees.

Do not contaminate cropland, water, or irrigation ditches.

Do not apply on or in the vicinity of sensitive crops of desirable broad-leaf plants. Small amounts can cause injury to plants.

Do not allow careless application or spray drift. Do not permit any spray or spray drift to contact desirable plants. Use only gravity flow or very low spray pressure.

Do not remove product from original container except to apply as indicated under USE DIRECTIONS.

Do not store near food, feedstuff, fertilizer, seeds, insecticides, fungicides, or other pesticides.

Do not reuse containers of TORDON 101R Forestry Herbicide for any purpose. Dispose by punching holes in them and burying with waste in non-cropland or by taking to an approved sanitary landfill. Rinse application and handling equipment thoroughly after use, at least three times with clean water, and dispose of rinse water by burying in a non-cropland area away from water supplies. Where indicated, follow official local container disposal regulations.

Be sure that use of this product conforms to all application regulations.

**NOTICE:** Seller warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE, express or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller and buyer assumes the risk of any such use.

U.S. Patent No. 3,285,925

**Lot**

**Net Contents**

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## THE DOW CHEMICAL COMPANY

AND SUBSIDIARIES

MIDLAND, MICHIGAN 48840, USA ZURICH, SWITZERLAND HONG KONG, BCC  
CORAL GABLES, FLORIDA 33134, USA SARNIA, ONTARIO, CANADA

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