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RIVERDALE

TRUCE™

0.5G Herbicide

For Use in Noncrop Areas

ACCEPTED
~~with 228-301-8~~
In EPA Letter dated

SEP 18 1995
Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
228-301

ACTIVE INGREDIENTS

Imazapyr (2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1H-imidazol-2-yl]-3-pyridinecarboxylic acid)	0.5%
INERT INGREDIENTS	99.5%
TOTAL	100.0%

TRUCE™ is a Trademark of Riverdale Chemical Company

KEEP OUT OF REACH OF CHILDREN

CAUTION - CAUCION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.
(If you do not understand the label, find someone to explain it to you in detail.)

SEE INSIDE BOOKLET FOR ADDITIONAL PRECAUTIONARY STATEMENTS AND FIRST AID STATEMENT

EPA REG. NO. 228-GANT

NET CONTENTS LBS.

EPA EST. NO. 228-IL-1

MANUFACTURED BY
RIVERDALE CHEMICAL COMPANY
GLENWOOD, ILLINOIS 60425-1584

Note: Spanish language is optional

146

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS
CAUTION**

Avoid contact with skin, eyes or clothing. Avoid breathing of dust. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

FIRST AID

IF ON SKIN: Wash with plenty of soap and water.
IF IN EYES: Flush with plenty of water. Get medical attention if irritation persists.

In case of emergency endangering life or property involving this product, call collect, day or night, Area Code 201-835-3100.

PHYSICAL AND CHEMICAL HAZARDS

TRUCE 0.5G Herbicide should be mixed and stored only in lined paper bags, stainless steel, fiberglass, plastic and plastic-lined steel containers. DO NOT mix or store TRUCE 0.5G Herbicide in unlined steel (except stainless steel) containers.

ENVIRONMENTAL HAZARDS

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 washwaters.

IMPORTANT

DO NOT use on food or feed crops. DO NOT treat irrigation ditches, or water used for crop irrigation or for domestic uses. DO NOT apply where runoff or irrigation water may flow onto agricultural land as injury to crops may result. Keep from contact with fertilizers, insecticides, fungicides and seeds. DO NOT apply or drain or flush equipment on or near desirable trees or other plants, or on areas where their roots may extend, or in locations where the chemical may be washed or moved into contact with their roots. DO NOT use on lawns, walks, driveways, tennis courts, or similar areas. DO NOT use in California.

GENERAL INFORMATION

TRUCE 0.5G Herbicide is applied for control of most annual and perennial grasses and broadleaf weeds.

TRUCE 0.5G Herbicide is readily absorbed through the roots and is translocated rapidly throughout the plant, with accumulation in the meristematic regions. Treated plants stop growing soon after application. Chlorosis appears first in the newest leaves, and necrosis spreads from this point. In perennials, the herbicide is translocated into and kills underground storage organs, thus preventing regrowth. Chlorosis and tissue necrosis may not be apparent in some plant species until two weeks after application. Complete kill of plants may not occur for several weeks.

DIRECTIONS FOR USE

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

A preemergence application of TRUCE 0.5G Herbicide is recommended for control of most annual and perennial grasses and broadleaf weeds on noncropland areas such as railroad, utility, pipeline and highway rights-of-way, petroleum tank farms, pumping installations, fence rows, storage areas, and other similar areas. TRUCE 0.5G Herbicide may be applied any time during the growing season before weeds have emerged.

APPLICATION INSTRUCTIONS

Uniformly apply TRUCE 0.5G Herbicide with properly calibrated aerial or ground equipment at a rate of 200 to 300 lbs./A (1.0 to 1.5 lbs. A.E. of product per acre).

A preemergent application of TRUCE 0.5G Herbicide will provide residual control of the following target vegetation species:

GRASSES

Annual bluegrass (*Poa annua*)
 Bahiagrass (*Paspalum notatum*)
 Beardgrass (*Andropogon* spp.)
 Bermudagrass (*Cynodon dactylon*)
 Big bluestem (*Andropogon gerardi*)
 Broadleaf signalgrass (*Brachiaria platyphylla*)
 Canada bluegrass (*Poa compressa*)
 Cattail (*Typha* spp.)
 Cheat (*Bromus secalinus*)
 Crabgrass (*Digitaria* spp.)
 Dallisgrass (*Paspalum dilatatum*)
 Downy brome (*Bromus tectorum*)
 Fall panicum (*Panicum dichotomiflorum*)
 Fescue (*Festuca* spp.)
 Foxtail (*Setaria* spp.)
 Goosegrass (*Eleusine indica*)
 Guineagrass (*Panicum macimum*)
 Italian ryegrass (*Lolium multiflorum*)
 Johnsongrass (*Sorghum halepense*)
 Kentucky bluegrass (*Poa pratensis*)
 Lovegrass (*Eragrostis* spp.)
 Orchardgrass (*Dactylis glomerata*)
 Paragrass (*Brachiaria mutica*)
 Prairie cordgrass (*Spartina pectinata*)
 Prairie threeawn (*Aristida oligantha*)
 Quackgrass (*Agropyron repens*)
 Sandbur (*Cenchrus* spp.)
 Sand dropseed (*Sporobolus cryptandrus*)
 Smooth brome (*Bromus inermis*)
 Timothy (*Phleum pratense*)
 Torpedograss (*Panicum repens*)
 Vaseygrass (*Paspalum urvillei*)
 Wild barley (*Hordeum* spp.)
 Wild oats (*Avena fatua*)
 Wirestem muhly (*Muhlenbergia frondosa*)
 Witchgrass (*Panicum capillare*)

BROADLEAF WEEDS

Bull thistle (*Cirsium vulgare*)
 Burdock (*Arctium* spp.)
 Camphorweed (*Heterotheca subaxillaris*)
 Canada thistle (*Cirsium arvense*)
 Carpetweed (*Mollugo verticillata*)

BROADLEAF WEEDS (cont'd.)

Carolina geranium (*Geranium carolinianum*)
 Clover (*Trifolium* spp.)
 Cocklebur (*Xanthium strumarium*)
 Common chickweed (*Stellaria media*)
 Common ragweed (*Ambrosia artemisiifolia*)
 Dandelion (*Taraxacum officinale*)
 Dock (*Rumex* spp.)
 Dogfennel (*Eupatorium capillifolium*)
 Filaree (*Erodium* spp.)
 Fleabane (*Erigeron* spp.)
 Giant ragweed (*Ambrosia trifida*)
 Hoary vervain (*Verbena stricta*)
 Horseweed (*Conyza canadensis*)
 Indian mustard (*Brassica juncea*)
 Lambsquarters (*Chenopodium album*)
 Little mallow (*Malva parviflora*)
 Milkweed (*Asclepias* spp.)
 Miners lettuce (*Montia perfoliata*)
 Mullein (*Verbascum* spp.)
 Nettleleaf goosefoot (*Chenopodium murale*)
 Oxeye daisy (*Chrysanthemum leucanthemum*)
 Pepperweed (*Amaranthus* spp.)
 Pigweed (*Amaranthus* spp.)
 Plaintain (*Plantago* spp.)
 Pokeweed (*Phytolacca americana*)
 Primrose (*Oenothera kunthiana*)
 Purslane (*Portulaca* spp.)
 Silverleaf nightshade (*Solanum elaeagnifolium*)
 Smartweed (*Polygonum* spp.)
 Sorrel (*Rumex* spp.)
 Sowthistle (*Sonchus* spp.)
 Sunflower (*Helianthus* spp.)
 Sweet clover (*Meilotus* spp.)
 Tansymustard (*Descurainia pinnata*)
 Texas thistle (*Cirsium texanum*)
 Western ragweed (*Ambrosia psilostachya*)
 Wild carrot (*Daucus carota*)
 Wild lettuce (*Lactuca* spp.)
 Wild parsnip (*Pastinaca sativa*)
 Wild turnip (*Brassica campestris*)
 Woollyleaf bursage (*Ambrosia grayii*)
 Yellow starthistle (*Centaurea solstitialis*)
 Yellow woodsorrel (*Oxalis stricta*)

STORAGE AND DISPOSAL

PROHIBITIONS: DO NOT contaminate water, food or feed by storage or disposal.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or 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.

DISCLAIMER

The label instructions for the use of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the use or application of the product contrary to label instructions, all of which are beyond the control of Riverdale Chemical Company. All such risks shall be assumed by the user.

Riverdale Chemical Company warrants only that the material contained herein conforms to the chemical description on the label and is reasonably fit for the use therein described when used in accordance with the directions of use, subject to the risks referred to above.

Any damages arising from a breach of this warranty shall be limited to direct damages and shall not include consequential commercial damages such as loss of profits or values of any other special or indirect damages.

Riverdale Chemical Company makes no other express or implied warranty, including other express or implied warranty of FITNESS or of MERCHANTABILITY.

9