FORESTRY USE Do not apply more than 4 galaxed Martin's Shamp Killer per acce per two years. Do not make more than are application every two years. Natrin's Shamp Killer is highly active, is waterscholde, can more with surface nardff water, and can remain phytotoxic for a year or more if it gets into the soil. Do not contaminate cogland, water, or initiation diches.

Do not contaminate water intended for inigation or domesic purposes. To avoid injury to caps or other desirable plants, do not teart or allow spany drift or unorfil to fall onto banks ar bottoms of inigation atidaes, either dry or containing water, or other downeds that cany water that may be used for inigation or domesic purposes. Do not caply to snow or frazen ground.

Do not opply on esidential or commercial lowns or near annuments trees and shrubs. Untreated trees can accessionally be affected by root uptake of heabicide through movement in this flap space of the product from the nosts of nearby treated trees. Do not opply Martin's Shamp Killer within the not zone of desirable trees unless sch initigring are belatedd.

Do not permit any spray or spray drift to contact non-target plants. Use only gravity flow or very law spray pressure.

Small amounts of this product can cause injury to plants. Do not apply on or in the vicinity of sensitive crops or desirable broadleaf plants.

Do not rotte food or feed crops on treated land if they are not registered for use with picknam until an adequately sensitive bioassay or chemical test shows that no detectable picknam is present in the soil.

Do not remove product from original container except to apply as indicated under the Directions For Use.

Do not apply through any type of irrigation system.

Nicing and Loading: Not cases of groundwate contamination involving phenoxy herbicides such as 2,40 have been associated with mixing/hooting and disposal stars. Control soluble exercised with when handling 2,40 pesitodes at such sites to present contamination of groundwate surgilies. Use of closed systems for mixing and understand this pesitode will be the probability of splits. Placement of the mixing/hooding explorement on an impervious pad to contain splits will help prevent groundwate contamination.

### WOODY PLANTS CONTROLLED BY MARTIN'S STUMP KILLER

ailanthus	birch	dogwood	green ash	hickory	oaks	serviceberry
alder	cedar	elm	gum	hombeam	pecan	sourwood
ncnon	charry	fire	bruthern	mmlac	nercimmon	supathry

#### APPLICATION METHODS

#### Tree Injection Treatment

App) i militer of undiated Martin's Sump Killer solution through the bark completely around the tree trunk at 2 to 3 inch intervals between edges of the injector wounds. When using the tree injector, make injectors near grand level. When using a Hypothetal Injector or similar device, make injectors 2 to 4 feet above the grand. Treatments can be made in any season. Do not treat maples during the yaing sap flow. For some difficult to control species such as degraved, hickary, sugar maple, jagled mage, transus, and smells, make apadiaters to continuous or ther than the speciel acts.

Note: No Worker Protection Standard worker entry restrictions or worker notification requirements apply when this product is directly injected into agricultural plants.

#### Frill or Girdle Treatment

As close to the ground as leasible, make a single hack girdle or "fill" of overlapping as cuts through the bank completely around the tree. Paint or spray the injured surface with undited Martin's Shump Killey, using enough product to wet heated areas.

Stump Treatment Using undiluted Martin's Stump Killer, paint or spray cut surfaces of freshly cut stumps and stubs. Thoroughly wet the cambium area next to the bark.

# STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

PESTICIDE STORAGE: leap container fightly closed when not in use. Do not use or store near heat or open flame. PESTICIDE DISPOSAL: Pesticide words: are caulely increations. Imapper dogosti of excess pesicide, symary mixture, or misate is a violation of Federal Unu: If these words: comon the dogosted if by use according to builte incluricions, control your Sub Pesicide or Environmental Control Agency, or the

Hazardous Woste Representative at the nearest EPA Regional Office for guidance. CONTAINER DISPOSAL: Investibilities container: Do not reuse or refit this container. Offer for recycling, if available. Taple rinse or pressure nince container for evaluated promotivy riter emptiving.

Non-refiliable container less than or equal to 5 guillons: Triple inse as follows: Empty the remaining contents into application equipment or a mix track and darin for 10 seconds offer the flow begins to dap. If the container 4 ful with water and recap. Shale for 10 seconds. Pour insets into application equipment or a mix track or store insets for the use or daysout. Doil to Seconds offer the travels into days the more times. Pressure rinse as follows: Empty the remaining contents into application equipment or a mix track and continue to darin for 10 seconds offer the theorem of the container, and the south offer the real 30 seconds. Shale the times the into daring the track second seco

## CONDITIONS OF SALE AND WARRANTY

The DIRECTIONS FOR USE of this product reflect the opinion of experts based on field use and tests. The directions must be followed carefully. However, it is impossible to eliminate and its inherently exocated with use of this product. (Oro jinuy, ineffectiveness, or other uniterated consequences may result because of such factors as sweather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of CONTROL SOUTIONS, INC., its Supplemental Distributors, on the Salex. List on its shall be assumed by the Bayer.

CONTROL SOLITIONS, INC., IS Supplemental Distributors and the Seler warrant that this product conforms to the chemical description on the label and is nessonably in for the purposes elsends to in the Directions for Use subject to the interest risks elsende to down. To the extent consistent with opplicable tow, NETITER CONTROL SOLITIONS, NC. INCR ITS SUPPLINEATING INTERPOSE ANY OTHER EDYRESS OR INVELOE WARRANTY OF FITNESS FOR ANY PARTICULAR PURPOSE OR OF INTERNATIONAUTORY OR ANY OTHER EDYRESS OR INVELOE WARRANTY, DISC NOT EERIDE TO, AND THE BUTER STALL BE SOLIELY RESPONSIBLE FOR, ANY AND ALL LOSS OR DAMAGE WICH RESULTS FOOM THE LOSS OF TRADUCT IN ANY MANNER WICH IS INCONSISTENT WITH THE LABEL DISCIDING.

TO THE EXTENT CONSTENT WITH APPLCABLE LWW, BURGEY EXCLUSIVE BEMEDY AND THE EXCLUSIVE LABULTY OF CONTROL SOUTTOINS, INC., ITS SUPPLENEND, IDSTRBUTORS AND THE SELLER FOR ANY AND ALL CLAWIS, COSSES, DAMARES, OR HUNDER RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETERE OR NOT BASSO IN CONTRACT, NEGLEGENCE, STRCT LUBUITY IN TORT OR OTHERWISS, SINUL BE LUMITED, AT THE MANUFACTUREYS OPTION, TO REPLACEMENT OF OR THE REVIEWINGT OF THE PROJECT REVERSITE AND ADMINIST OF ROTOLUTY WITH RESPECTIVE WITH IN MARKED ARE CLAWICE. MANY BANGE RESEARCH Tom the use or handling of this poduct (Including claims based on contract, neighbare, strict lability, or ofter legal theories), Buyer must promptly coffy Saller in writing of any claims to be eligible to receive either memby stated dove. TO THE DETENT (CINISTENT WITH APPLCABLE LWV, IN IND CASE SHALL CONTROL SOLUTIONS, INC., ITS SUPPLEMENT, LIST REVERSITIES OF LINES OF LINES OF CONTROL SOLUTIONS, INC., ITS SUPPLEMENT, LIST REVERSITIES OF LINES OF LINES OF LINES OF THE REVERSITIES OF THE THEORY OF THE SALL REVERSITIES OF THE NOTION OF THIS PRODUCT CONTROL SOLUTIONS, INC., INS Supplemental Distributors, and the Saller of the Salvad, and the Buyer access is a subject to the foregoing Conditions of Sale and Wormany, which may be indicable to provide the Internation of ADMINIST ADMINISTENT OF THE ADMINIST ADMINIST ADMINISTENT OF THE THE ADMINIST ADMINISTENT ADMINISTEN

No employee or agent of CONTROL SOLUTIONS, INC., its Supplemental Distributor, or the Seller is authorized to vary or exceed the terms of this Warranty in any other manner.

EPA 20190206



For use in controlling unwanted trees via cut surface treatments in forests and non-cropland areas (fencerows, roadsides, and rights-of-way and similar sites).

# **ACTIVE INGREDIENTS:**

Picloram: 4-amino-3.5.6-trichloropicolinic acid.

triisopropanolamine salt:	5.4%
2,4-Dichlorophenoxyacetic acid,	
triisopropanolamine salt*:	.20.9%
OTHER INGREDIENTS:	73.7%
TOTAL:	00.0%

Martin's Stump Killer contains the following acid equivalents: picloram: 4-amino- 3,5,6-trichloropicolinic acid – 3.0% (0.27lb./gal.); 2,4-dichlorophenoxyacetic acid – 11.2% (1.00 lbs./gal.).

# KEEP OUT OF REACH OF CHILDREN CAUTION

See inside label booklet for additional Precautionary Statements and Directions for Use.

# FIRST AID

IF IN EYES:	Hold eye open and rinse slowly and gently with water for 15-20 minutes.     Remove contact lenses, if present, after the first 5 minutes, then continue     rinsing eye.     Call a poison control center or doctor for treatment advice.				
IF SWALLOWED:	<ul> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Do not give any liquid to the person.</li> <li>Do not induce vamiling unless told to do so by the poison control center or doctor.</li> <li>Do not give anything to an unconscious person.</li> </ul>				
HOT LINE NUMBER					

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-424-9300 for emergency medical treatment information.

NOTE TO PHYSICIAN

Contains ethylene glycol.

# FOR CHEMICAL SPILL, LEAK, FIRE, OR EXPOSURE, CALL CHEMTREC (800) 424-9300



EPA Reg. No. 81927-74-53883 EPA Est. No. 81927-AL-001<sup>&</sup>, 7401-TX-01<sup>®</sup> First letter of lot number corresponds to EPA Est. No. where product was produced.



#### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Causes moderate eye initiation. Harmful if swallowed. Avoid contact with eyes or clothing. Prolonged or frequent repeated skin contact may cause allergic reactions in some individuals.

#### PERSONAL PROTECTIVE EQUIPMENT

Some materials that are chemical-resistant to this product are listed below.

- Applicators and other handlers must wear:
- Long-sleeved shirt and long pants

 Chemical-resistant gloves Čutegory C, such as barrier laminate ≥ 14 mils, butyl nubber ≥ 14 mils, nitrile rubber ≥ 14 mils, neoprene nubber ≥ 14 mils, polyvinyl chloride (PVC) ≥ 14 mils, or vitori ≥ 14 mils

Shoes plus socks

Protective eyewear

For containes rore 1 galan, but less than 5 galans: Nixes and loades who do not use a mechanical system (such as probe and pump or spigot) to transfer the
contents of this container must also wear coveralls or a chemical-resistant apron.

Discard clothing and other absorbent materials that have been derached on heavily contaminated with this products concentrate. Do not rease them. Follow manufacture's instructors for deming/maintaining PPE. If no such instructions for washables exist, use detergent and hat water. Keep and wash PPE separately from other loandry. After each day of use, clothing or PPE must not be reased until it has been cleaned.

## ENGINEERING CONTROL STATEMENTS

For containes of 5 galans or more: Do not open poor from this container. A mechanical system (such as probe and pump or spipat) must be used for transferring the contents of this containes. If the contents of a non-efficial periodice container one emptied, the probe must be invest before removal. If the mechanical system is used in a momen that meets the experiments listed in the Worker Potention Standard (WPS) for agricultural pesicides (40 GR 170.240/d)(41), the handler PPE requirements may be reduced or modified as specified in the WPS.

## USER SAFETY RECOMMENDATIONS

Users should:

• Wash hands before eating, drinking, chewing gum, using tobacco, or using the tailet.

Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. If pesticide gets on skin, wash immediately with
scop and water.

 Reinove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thanoughly and change into clean clothing.

## ENVIRONMENTAL HAZARDS

This pesticide is taxic to some plants at very low concentrations. Non-target plants may be adversely affected if pesticide is allowed to drift from areas of application.

This pecticide may be tauit to fish and aquatic invertebrates. Do not apply directly to water, for areas where surface water is present, or to inter ridal areas below the mean high water mark. Biff and anout may be tracendous to aquatic agarisms in water adjacent to interdid areas. Do not contaminate water when disposing of equipment work waters or income.

2, 40 has properties and charactericits associated with chemicals detected in groundwater. The use of his chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination. Application around a cistem or well may result in contamination of drinking water or groundwater.

Pictoram is known to leach through soil into groundwater under certain conditions as a result of agricultural use. Use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

This denial can contaminate surface water through spay drift. Under some conditions, pickran may also have a high potential for nuroff into surface water (primarily via dissolution in nuroff wate), for several months post-papitations. These achiele poord values of a winter solution in the achiev leade source and a several months post-papitations. These achiele poord values are used solutions are achieved to a several months post-papitations. These achieves poord values are used solutions are achieved to a solution of the achieves and a several months post-papitations. These achieves post-papitations are used to achieve achieves and the achieves and achieves a

## PHYSICAL OR CHEMICAL HAZARDS

Combustible. Do not use or store near heat or open flame.

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

Do not apply this product in a way that will contract workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tibe, consult the agency responsible for pesticide regulation.

Use undiluted only as indicated below.

#### AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 (FR part 170, This Standard contains explaiements for the protection of a gricultural workers on forms, forest, museries, mod greatenesses, and brankers of working to the statements on this label doub presents for the protection notification, and emergency assistance. It hads contains specific instructions and exceptions particularly assistance that the label control present protection as (FRE) and excited events interact. The label control program by to use at this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 48 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is:

Coverolis Stotes plus socks
 Protective evenear
 Chemicine signare gloves Category C, sock as borner leminate ≥ 14 mils, burly hobber ≥ 14 mils, mille nobber ≥ 14 mils, neoprene nobber ≥ 14 mils, palyvinyl chloride (PV) ≥ 14 mils, neoprene nobber ≥ 14 mils, palyvinyl chloride (PV)

## NON-AGRICULTURAL USE REQUIREMENTS

The expresses in this for apply hows of this product that and NUT within the scope of the Worker Protection Standard for agricultural pesticides (40 GFR port 170). The WFS applies when this product is used to produce agricultural plants on terms, foreasts, or generihouses. Do not enter or allow these to enter the treated uses until spaces, how every

PRODUCT INFOR

# PRODUCT INFORMATION

Namic's Sum Giler's a eady-base product that is effective on a surface applications for killing unwarted tases and preventing underinable sprouting of at trees in forest and other non-top areas: (Bercenow, noolides, right-of-way and similar site). PRECALITIONS AND RESTRICTIONS

Use this product only as specified on this label.

#### Maximum Use Rates:

NON-CROP USE: On rights of way and other non-coop areas do not apply more than 4 gallons of Martin's Shump Killer per acre per year. Do not make more than one application per year.

Control Solutions, Inc. A member of the ADAMA Group 3903 Gence Red Billif, Registere, Teass 77507