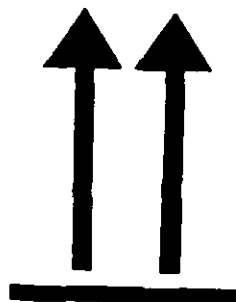


BOX PRINCIPAL DISPLAY PANEL

THIS SIDE UP

879.01-000.03
EPA Est. 55947-TX-1



524-386

Water soluble industrial herbicide for brush and broadleaf weed
control in industrial sites.

Carefully follow detailed instructions in attached booklet

Read the entire label before using this product.
Use only according to label instructions.
REFORMULATION OR REPACKAGING IS PRO-
HIBITED

Read "LIMIT OF WARRANTY AND LIABILITY" before
buying or using. If terms are not acceptable, return
at once unopened.

EPA Reg. No. 574

ACTIVE INGREDIENTS

Dimethylamine salt of dicamba (3,6-dichloro-g-anisic acid)*	48.2%
Dimethylamine salts of related acids	12.0%
INERT INGREDIENTS	39.8%
	100.0%

*Contains 40% 3,6-dichloro-g-anisic acid (dicamba) or 4 pounds per U.S. gallon

Keep out of reach of children.

WARNING! Read precautions
on side panel

TWO ^{2.5}/₅ GAL UNITS

BEST AVAILABLE COPY

10-12
P-25
524-386



PRECAUTIONARY STATEMENTS

Hazards to Humans
and Domestic Animals

Keep out of reach of children.

WARNING!

CAUSES EYE IRRITATION.
HARMFUL IF SWALLOWED OR
ABSORBED THROUGH SKIN.
MAY CAUSE SKIN IRRITATION.

Avoid contact with skin, eyes and clothing

Wash thoroughly with soap and water after handling

FIRST AID: IF IN EYES, immediately flush with plenty
of water for at least 15 minutes. Call a physician

IF ON SKIN, immediately flush with plenty of water
for at least 15 minutes while removing contami-
nated clothing. Call a physician. Wash clothing be-
fore reuse

In case of emergency involving this product
Call Collect day or night (314) 694-4000

Environmental Hazards

Avoid direct application to any body of water. Do not
contaminate water by cleaning of equipment or dis-
posal of wastes.

Storage and Disposal

Do not contaminate water, foodstuffs, seed or feed
by storage or disposal.

STORAGE

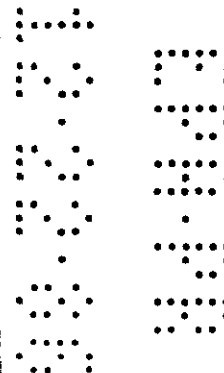
Store in original container in a well-ventilated area
separately from fertilizer, feed and foodstuffs. Avoid
cross-contamination with other pesticides. Spillage
or leakage should be contained and absorbed with
dry granules, sand/dust or equivalent material for
disposal.

DISPOSAL

Wastes resulting from the use of this product that
cannot be used or chemically reprocessed should be
disposed of in a landfill approved for pesticide dis-
posal or buried on site in a safe place away from
water supplies. All disposal should be in accordance
with applicable Federal, state or local procedures

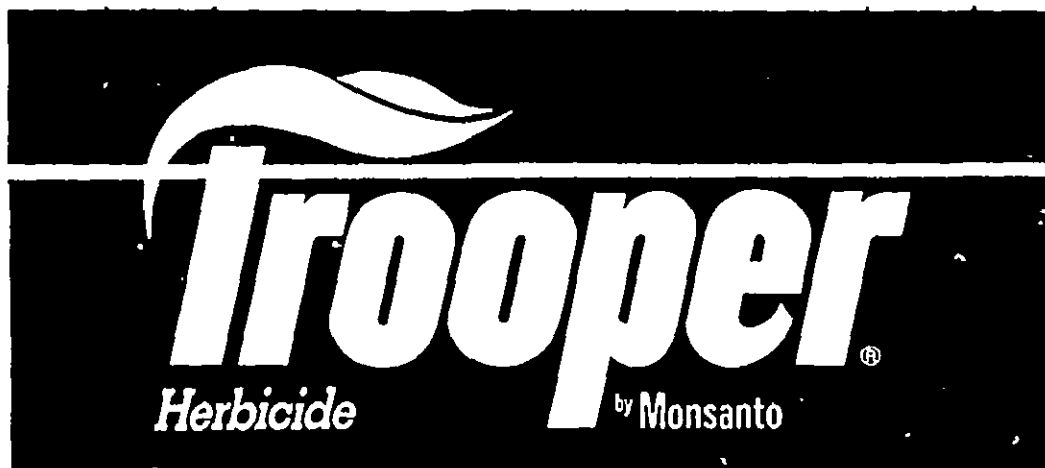
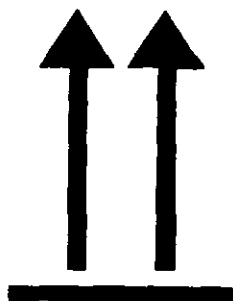
Emptied container retains vapor and product residue.
Observe all labeled safeguards until container is des-
troyed.

Do not reuse container. Triple rinse container. Then
puncture and dispose of in a sanitary landfill, or by
incineration, or, if allowed by state and local authori-
ties, by burning. If burned, stay out of smoke



THIS SIDE UP

BOX BACK PANEL



Water soluble industrial herbicide for brush and broadleaf weed control in industrial sites.

Carefully follow detailed instructions in attached booklet

Read the entire label before using this product.
Use only according to label instructions.

REFORMULATION OR REPACKAGING IS PROHIBITED

Keep out of reach of children.

WARNING!

Read precautions on side panel

Read "LIMIT OF WARRANTY AND LIABILITY" before buying or using. If terms are not acceptable, return at once unopened.

EPA Reg. No. 524

ACTIVE INGREDIENTS

Dimethylamine salt of dicamba (3,6-dichloro- <i>p</i> -anisic acid)*	48.2%
Dimethylamine salts of related acids	12.0%
INERT INGREDIENTS	39.8%
	100.0%

*Contains 40% 3,6-dichloro-*p*-anisic acid (dicamba) or 4 pounds per U.S. gallon

TWO ^{2.5} GAL UNITS

**LIMIT OF WARRANTY AND LIABILITY**

This Company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes set forth in the Complete Directions for Use label booklet ("Directions") when used in accordance with those Directions under the conditions described therein. NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS FOR PARTICULAR PURPOSE OR MERCHANTABILITY IS MADE. This warranty is also subject to the conditions and limitations stated herein.

Buyer and all users shall promptly notify this Company of any claims whether based in contract, negligence, strict liability, other tort or otherwise.

Buyer and all users are responsible for all loss or damage from use or handling which results from conditions beyond the control of this Company, including but not limited to, incompatibility with products other than those set forth in the Directions, application to or contact with desirable vegetation, unusual weather, weather conditions which are outside the range considered normal at the application site and for the time period when the product is applied, as well as weather conditions which are outside the application ranges set forth in the Directions, application in any manner not explicitly set forth in the Directions, moisture conditions outside the moisture range specified in the Directions, or the presence of products other than those set forth in the Directions in or on the soil, crop or treated vegetation.

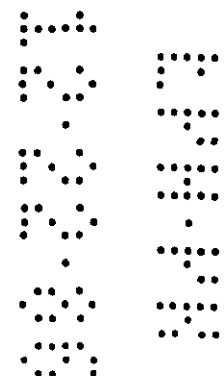
THE EXCLUSIVE REMEDY OF THE USER OR BUYER AND THE LIMIT OF THE LIABILITY OF THIS COMPANY OR ANY OTHER SELLER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, INCLUDING CLAIMS BASED IN CONTRACT, NEGLIGENCE, STRICT LIABILITY, OTHER TORT OR OTHERWISE, SHALL BE THE PURCHASE PRICE PAID BY THE USER OR BUYER FOR THE QUANTITY OF THIS PRODUCT INVOLVED OR AT THE ELECTION OF THIS COMPANY OR ANY OTHER SELLER, THE REPLACEMENT OF SUCH QUANTITY OR IF NOT ACQUIRED BY PURCHASE, REPLACEMENT OF SUCH QUANTITY. IN NO EVENT SHALL THIS COMPANY OR ANY OTHER SELLER BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL OR SPECIAL DAMAGES.

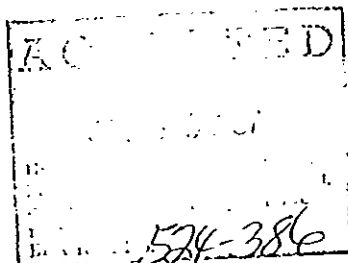
The Buyer and all users are deemed to have accepted the terms of this LIMIT OF WARRANTY AND LIABILITY which may not be varied by any verbal or written agreement.

In case of an emergency involving this product,
Call Collect, day or night, (314) 6 4-4000.

* Registered trademark of Monsanto Company

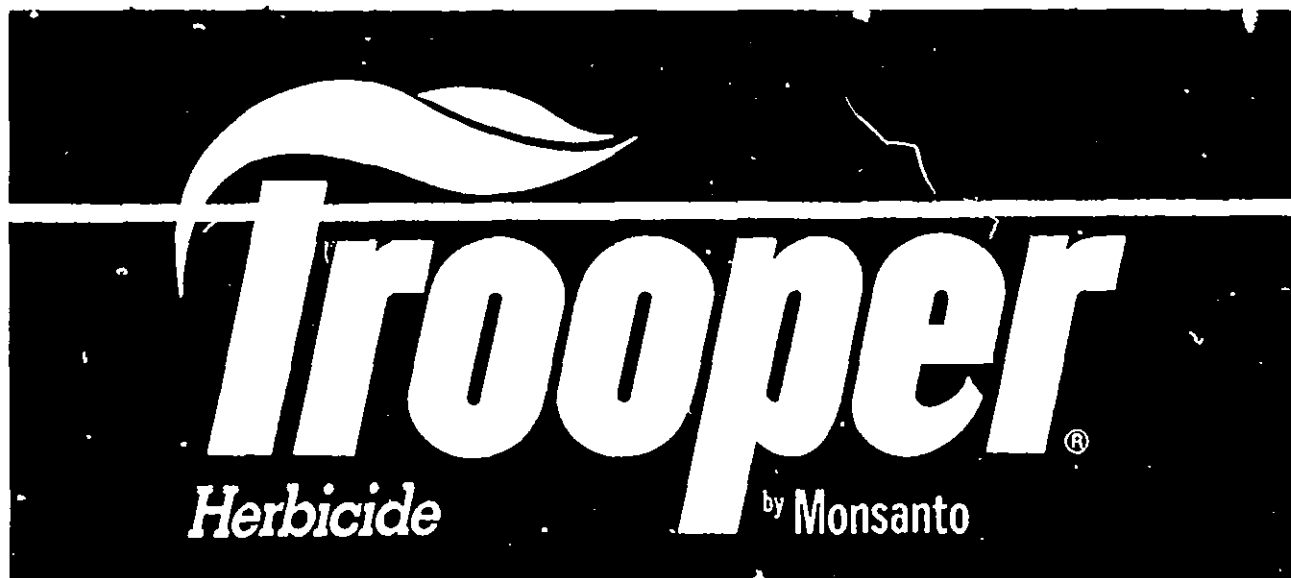
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Sold by MONSANTO COMPANY
AGRICULTURAL PRODUCTS
ST. LOUIS, MISSOURI 63167 U.S.A.





BEST AVAILABLE COPY

JUG PRINCIPAL DISPLAY PANEL



Water soluble industrial herbicide for brush and broadleaf weed control in industrial sites.

Carefully follow detailed instructions in attached booklet

Read the entire label before using this product

Use only according to label instructions.

REFORMULATION OR REPACKAGING IS PROHIBITED.

Keep out of reach of children.

WARNING! Read precautions on side panel

Read "LIMIT OF WARRANTY AND LIABILITY" before buying or using. If terms are not acceptable, return at once unopened.

EPA Reg. 524-

ACTIVE INGREDIENTS

Dimethylamine salt of dicamba (3,6-dichloro-g-anisic acid)*	48.2%
Dimethylamine salts of related acids	12.0%
INERT INGREDIENTS	39.8%
	100.0%

* Contains 40% 3,6-dichloro-g-anisic acid (dicamba) or 4 pounds per U.S. gallon.

NET 2.5 GAL

BEST AVAILABLE COPY

JUG SPOUT PANEL

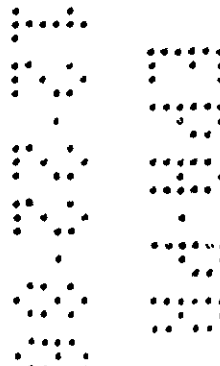
PRECAUTIONARY STATEMENTSHazards to Humans
and Domestic Animals

Keep out of reach of children.

WARNING!**CAUSES EYE IRRITATION.
HARMFUL IF SWALLOWED OR
ABSORBED THROUGH SKIN.
MAY CAUSE SKIN IRRITATION.**Avoid contact with skin, eyes and clothing.
Wash thoroughly with soap and water after handling.**FIRST AID IF IN EYES**, immediately flush with plenty
of water for at least 15 minutes. Call a physician.
IF ON SKIN, immediately flush with plenty of water
for at least 15 minutes while removing contami-
nated clothing. Call a physician. Wash clothing be-
fore reuse.**IF SWALLOWED**, induce vomiting immediately by
giving two glasses of water and sticking finger
down throat. Call a physician. **NEVER GIVE ANY-
THING BY MOUTH TO AN UNCONSCIOUS
PERSON.**In case of an emergency involving this product.
Call Collect, day or night, (314) 694-4000.Environmental HazardsAvoid direct application to any body of water. Do not
contaminate water by cleaning of equipment or dis-
posal of wastes.Storage and DisposalDo not contaminate water, foodstuffs, seed or feed
by storage or disposal.**STORAGE.**Store in original container in a well-ventilated area
separately from fertilizer, feed and foodstuffs. Avoid
cross-contamination with other pesticides. Spillage
or leakage should be contained and absorbed with
dry granules, sawdust or equivalent material for
disposal.**DISPOSAL.**Wastes resulting from the use of this product that
cannot be used or chemically reprocessed should be
disposed of in a landfill approved for pesticide dis-
posal or burned on site in a safe place away from
water supplies. All disposal should be in accordance
with applicable Federal, state or local procedures.
Emptied container retains vapor and product residue.
Observe all labeled safeguards until container is des-
troyed.Do not reuse container. Triple rinse container. Then
puncture and dispose of in a sanitary landfill, or by
incineration, or, if allowed by state and local authori-
ties, by burning. If burned, stay out of smoke.In case of an emergency involving this product.
Call Collect, day or night, (314) 694-4000

® Registered trademark of Monsanto Company

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Sold by MONSANTO COMPANY
AGRICULTURAL PRODUCTS
ST. LOUIS, MISSOURI 63167, U.S.A.EPA Est. 55947-TX-1
879.01-000.02

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JUG BACK PANEL



Trooper[®]

Herbicide by Monsanto

Water soluble industrial herbicide for brush and broadleaf weed control in industrial sites.

Carefully follow detailed instructions in attached booklet

Read the entire label before using this product
Use only according to label instructions
REFORMULATION OR REPACKAGING IS PROHIBITED

Keep out of reach of children.

WARNING! Read precautions on side panel

Read "LIMIT OF WARRANTY AND LIABILITY" before buying or using. If terms are not acceptable, return at once unopened

ACTIVE INGREDIENTS

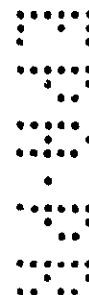
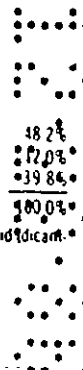
Dimethylamine salt of dicamba
(3,6-dichloro-g-anisic acid)*

Dimethylamine salts of related acids

INERT INGREDIENTS

*Contains 40% 3,6-dichloro-g-anisic acid (dicamba) or 4 pounds per U.S. gallon

NET 2.5 GAL



JUG HANDLE PANEL

BEST AVAILABLE COPY

LIMIT OF WARRANTY AND LIABILITY

This Company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes set forth in the Complete Directions for Use label booklet ("Directions") when used in accordance with those Directions under the conditions described therein. NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS FOR PARTICULAR PURPOSE OR MERCHANTABILITY IS MADE. This warranty is also subject to the conditions and limitations stated herein.

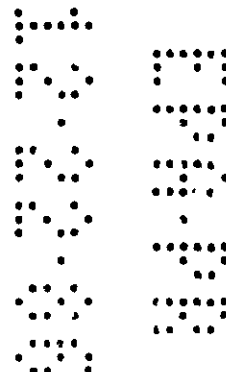
Buyer and all users shall promptly notify this Company of any claims whether based in contract, negligence, strict liability, other tort or otherwise.

Buyer and all users are responsible for all loss or damage from use or handling which results from conditions beyond the control of this Company, including but not limited to incompatibility with products other than those set forth in the Directions, application to or contact with desirable vegetation, unusual weather, weather conditions which are outside the range considered normal at the application site and for the time period when the product is applied, as well as weather conditions which are outside the

application range set forth in the Directions, application in any manner not explicitly set forth in the Directions, moisture conditions outside the moisture range specified in the Directions, or the presence of products other than those set forth in the Directions in or on the soil, crop or treated vegetation. THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE LIMIT OF THE LIABILITY OF THIS COMPANY OR ANY OTHER SELLER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT (INCLUDING CLAIMS BASED IN CONTRACT, NEGLIGENCE, STRICT LIABILITY, OTHER TORT OR OTHERWISE) SHALL BE THE PURCHASE PRICE PAID BY THE USER OR BUYER FOR THE QUANTITY OF THIS PRODUCT INVOLVED, OR, AT THE ELECTION OF THIS COMPANY OR ANY OTHER SELLER, THE REPLACEMENT OF SUCH QUANTITY, OR, IF NOT ACQUIRED BY PURCHASE, REPLACEMENT OF SUCH QUANTITY. IN NO EVENT SHALL THIS COMPANY OR ANY OTHER SELLER BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL OR SPECIAL DAMAGES.

The Buyer and all users are deemed to have accepted the terms of this LIMIT OF WARRANTY AND LIABILITY which may not be varied by any verbal or written agreement.

To remove booklet, "TAKE HOLD AT CORNER and PULL UP!"





Water soluble industrial herbicide
for brush and broadleaf weed control
in industrial sites.

Complete Directions for Use

EPA Reg. No. 524-

Trooper is a registered trademark of Monsanto Company

1957-1

379 01-000 01-53

Read the entire label before using this product

Use only according to label instructions

Read "LIMIT OF WARRANTY AND LIABILITY" before buying or using. If terms are not acceptable, return at once unopened.

REFOURMULATION OR REPACKAGING IS PROHIBITED

LIMIT OF WARRANTY AND LIABILITY

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THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE LIMIT OF THE LIABILITY OF THIS COMPANY OR ANY OTHER SELLER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT (INCLUDING CLAIMS BASED IN CONTRACT, NEGLIGENCE, STRICT LIABILITY, OTHER TORT OR OTHERWISE) SHALL BE THE PURCHASE PRICE PAID BY THE USER OR BUYER FOR THE QUANTITY OF THIS PRODUCT INVOLVED, OR, AT THE ELECTION OF THIS COMPANY OR ANY OTHER SELLER, THE REPLACEMENT OF SUCH QUANTITY, OR, IF NOT ACQUIRED BY PURCHASE, REPLACEMENT OF SUCH QUANTITY. IN NO EVENT SHALL THIS COMPANY OR ANY OTHER SELLER BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL OR SPECIAL DAMAGES.

The Buyer and all users are deemed to have accepted the terms of this LIMIT OF WARRANTY AND LIABILITY which may not be varied by any verbal or written agreement.

BEST AVAILABLE COPY

504-346-1

PRECAUTIONARY STATEMENTS

Hazards to Humans
and Domestic Animals

Keep out of reach of children.

WARNING!

CAUSES EYE IRRITATION.

HARMFUL IF SWALLOWED OR
ABSORBED THROUGH SKIN

MAY CAUSE SKIN IRRITATION.

Avoid contact with skin, eyes and clothing.

Wash thoroughly with soap and water after handling.

FIRST AID: IF IN EYES, immediately flush with plenty

of water for at least 15 minutes. Call a physician

IF ON SKIN, immediately flush with plenty of water for
at least 15 minutes while removing contaminated
clothing. Call a physician. Wash clothing before reuse.

IF SWALLOWED, induce vomiting immediately by giving
two glasses of water and sticking finger down throat.
Call a physician. NEVER GIVE ANYTHING BY MOUTH
TO AN UNCONSCIOUS PERSON.

In case of an emergency involving this product,
Call Collect, day or night, (314) 694-4000.

Environmental Hazards

Avoid direct application to any body of water. Do not contaminate water by cleaning of equipment or disposal of wastes.

Storage and Disposal

Do not contaminate water, foodstuffs, seed or feed by storage or disposal.

STORAGE

Store in original container in a well-ventilated area separately from fertilizer, feed and foodstuffs. Avoid cross-contamination with other pesticides. Spillage or leakage should be contained and absorbed with dry granules, sawdust or equivalent material for disposal.

DISPOSAL

Wastes resulting from the use of this product that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticide disposal or buried on site in a safe place away from water supplies. All disposal should be in accordance with applicable Federal, state or local procedures.

Emptied container retains vapor and product residue. Observe all labeled safeguards until container is destroyed.

Do not reuse container. Triple rinse container. Then puncture and 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.

ACTIVE INGREDIENTS

Dimethylamine salt of dicamba (3,5-dichloro-p-anisic acid)*	48.2%
Dimethylamine salts of related acids	12.0%
INERT INGREDIENTS	39.6%
	100.0%

*Contains 45% 3,5-dichloro-p-anisic acid-dicamba in 4 pounds per U.S. gallon.

IMPORTANT

The following instructions apply to all uses of "Trooper" industrial herbicide.

- Do not contaminate irrigation ditches or water used for domestic purposes.

SENSITIVE CROP PRECAUTIONS—This product may cause injury to desirable trees and plants, particularly beans, cotton, flowers, fruit trees, grapes, ornamentals, peas, potatoes, soybeans, sunflowers, tobacco, tomatoes and other broadleaf plants when contacting their roots, stems or foliage. These plants are most sensitive to this product during their development or growing stage. **FOLLOW THE PRECAUTIONS LISTED BELOW WHEN USING THIS PRODUCT.**

- Do not treat areas where either possible downward movement into the soil or surface washing may cause contact of this product with the roots of desirable plants, such as trees and shrubs.

- Avoid making applications when spray particles may be carried by air currents to areas where sensitive crops and other desirable plants are growing. Do not spray near sensitive plants if wind is gusty or in excess of 5 mph and moving in the direction of nearby sensitive crops. Always make application when there is some air movement in order to determine the direction and distance of possible spray drift. Leave an adequate buffer zone between the area to be treated and desirable sensitive plants. Coarse sprays are less likely to drift out of the target area.

- Do not apply this product in the vicinity of sensitive crops when the temperature on the day of application is expected to exceed 85°F., as drift is more likely to occur.

- Select nozzles designed to produce minimal amounts of fine spray particles. Drift control agents and equipment designed to minimize fine spray particles may be used. Spray with nozzles as close to the weeds as is practical for good weed coverage.

- This product should not be applied during periods of gusty wind or when wind is in excess of 15 mph, as uneven spray coverage may occur.

- Do not apply this product by air.

- Broadcast applications of this product made to conifer seedlings being grown as a crop or to established conifer plantations may result in injury.

- Applications of this product may cause temporary injury to many grasses or turf species. Treatments will injure alfalfa, clover, lespedeza, wild winter peas, vetch and other legumes.

- To avoid injury to desirable plants, equipment used to apply this product should be thoroughly cleaned (see "SPRAYER CLEANUP" section) before reusing to apply any other chemicals.

- Do not graze dairy animals on treated areas within a minimum of 7 days after application (see table below).

- REMOVE MEAT ANIMALS FROM TREATED AREAS 30 DAYS PRIOR TO SLAUGHTER.

- THERE IS NO WAITING PERIOD BETWEEN TREATMENT AND GRAZING FOR NONLACTATING ANIMALS.

TIMING RESTRICTIONS FOR LACTATING DAIRY ANIMALS FOLLOWING TREATMENT

Trooper® Herbicide Rate per Treated Acre	Days Before Grazing	Days Before Hay Harvest
Up to 1 pint (1/2 lb. a.i.)	7 days	37 days
Up to 1 quart (1 lb. a.i.)	21 days	51 days
Up to 2 quarts (2 lbs. a.i.)	40 days	70 days
Up to 8 quarts (8 lbs. a.i.)	60 days	90 days

NOTE: Observe all precautions and restrictions on labels of products used in tank mixtures.

DIRECTIONS FOR USE

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

Trooper is a water-soluble industrial herbicide for brush and broadleaf weed control. This product is recommended for use on rights-of-way (utility, railroad, highway, OPE-line), nonselective forestry brush control (including site preparation), fence rows, roadways, drainage ditches, wasteland and similar noncropland areas.

Consult your local or state authorities for possible application restrictions and advice concerning these and other special local use situations.

This product can be applied using water or oil-water emulsions as the carrier. This product can be applied with ground equipment for broadcast treatments, or with handgun, backpack, or similar types of equipment. Apply when weeds and brush are actively growing. Biennials are best controlled when treated in the rosette stage. Regrowth may occur on resistant species. Retreatments may be made as needed, however, do not exceed a total of 2 gallons (8 lbs. a.i.) of this product per treated acre during a growing season.

Avoid disturbing (e.g., mowing) treated areas for at least 7 days following application.

This product may be applied using ground application equipment. Apply 5 to 600 gallons of diluted spray per treated acre. Volume of spray applied will depend on the height, density, and types of weeds or brush being treated and on the type of equipment being used.

This product may be applied to individual clumps or small areas (spot treatment) of undesirable vegetation using handgun or similar types of application equipment. Apply diluted sprays (up to runoff) to allow complete wetting of foliage and stems.

Herbicide adjuvants or other spray additives (emulsifiers, surfactants, wetting agents, drift control agents, or penetrants) may be used for wetting, penetration or drift control. Read and follow all use recommendations and precautions on the label(s) of the product(s) used. A compatibility test (see "COMPATIBILITY TEST" section) should be made before tank-mixing these products.

WEEDS CONTROLLED

When used as directed, this product will control or suppress many herbaceous broadleaf weeds (annual, biennial, perennial), as well as unwanted woody plant and vine species. Species controlled or suppressed include:

ANNUAL WEEDS

amaranth, spiny	pennycress, field
spiny pigweed	(fanweed, frenchweed,
aster, slender	stinkweed)
beggartweed, Florida	pepperweed, Virginia
broomweed, common	(peppergrass)

blackweed, tartary	digweed, prostrate
blackweed, wild	digweed, redroot
buffalobur	(carelessweed)
bur, over California	digweed, rough
burdock, common	digweed, smooth
buffalobur, rough-seed	digweed
carrotweed	(triazine resistant)
catchfly, night-flowering	digweed, tumble
chamomile, in	poorjoe
chickweed, common	puncturevine
clover, annual	purslane, common
cockle, corn	pustle, Florida
cocklebur, common	ragweed, common
cowcockle	ragweed, giant
croton, tropic	(buffalo-weed)
croton, woolly	rubberweed, bitter
cucumber, wild	(bitterweed)
daisy, English	sesbania, hemp
eveningprimrose, cutleaf	shepherdspurse
flaxweed, annual	sicklepod
herb, pinweed	sida, prickly (teaweed)
knawel (German moss)	smartweed, green
knotted	smartweed, Pennsylvania
kocna	sneezeweed, bitter
ladysthumb	sowthistle, annual
lambquarters, common	sowthistle, spiny
lambquarters	spanshneedles
(triazine resistant)	spikeweed, common
mallow, common	spurge, prostrate
mallow, Venice	spurry, corn
mayweed	starbur, bristly
morningglory, leaf	sumpweed, rough
morningglory, tall	sunflower, common
mustard, tansy	(wild)
mustard, wild	sunflower, volunteer
mustards (yellowtops)	thistle, Russian
nightshade,	velvetleaf
American black	waterhemp
	waterprimrose, winged
	wormwood, annual

BIENNIAL WEEDS

burdock, common	mallow, dwarf
carrot, wild	plantain, bracted
(Queen Anne's lace)	ragwort, tansy
cockle, white	starthistle, yellow
eveningprimrose, common	sweetclover
geranium, Carolina	teazel
knopweed, diffuse	thistle, bull
knopweed, spotted	thistle, musk
	thistle, plumelless

PERENNIAL WEEDS

alfalfa	lespedeza
artichoke, Jerusalem	lupine, silver
aster, spiny	morastail (horseweed)
aster, white, heath	milkweed, climbing
bedstraw, smooth	milkweed, common
bindweed, field	milkweed, horsetail
bindweed, hedge	milkweed
blueweed, Texas	western whorled
bursage (burrage)	rttle, stinging
larkweed, povertyweed	nightshade, suffragat
bursage, woollyleaf	(white horse-nettle)
(larkweed)	onion, wild
buttercup, tall	plantain, broadleaf
campanula bladder	plantain, buckhorn
chickweed, field	poisonweed
chickweed, mouseear	ragweed, western
chicory	redvine
clover, hop	smartweed, swamp

[illegible]

WOODY BRUSH AND TREES

alder	magruse
ash	mesquite
aspen	oak
basswood	oak, poison
beech	oak, autumn
birch	oak, poison
blackberry	chopchop Brazilian
blackgum	chopchop only, Sen. S.
cedar	chopchop, eastern
cherry	oak
chinquapin	oak, sand (and plum)
concho (cottonbush) (cote)	poplar
cottonwood	racibitbrush
crescotebush	red cedar, eastern
cucumber-tree	rose, McCarty
deciduous	rose, multicolor
dogwood	sagebrush, fringed
el	sassafras
gla.	seroteneum
glad	succumbens, eastern
hamlin (hamlin)	lucustrush
hemlock	sc. cedrus
hickory	spice
hickorybush	sumac
hickory	sweetgum
huckleberry	sycamore
hussache	tebush
ivy, poison	oak, rattle
kidney	willow
louisiana black	white, hazel
maple	oak, lucid
	succa

RATES AND TIMINGS

[illegible]

BROADCAST RATE PER "PERIOD" OF	
RECORDING	"PERIOD"
NO. OF STATIONS	AMOUNT

2000

- Young seedlings : 1 to 1.5 m tall
- Established seedlings : 1.5 to 3 m tall

34544

- Rosette diameter
 - Less than 3 inches 1:2 to 1:1
 - 3 inches or more 1:2 to 1:1
- Petiole
 - 2 to 3 sts 1:1 to 1:2

REFUND

- | | | |
|-----------------------|------------|--------|
| control | 2 to 4 yr | 2 to 4 |
| • "hard" perennials* | 1 to 2 yrs | 1 to 2 |
| • "tender" perennials | 2 to 4 yrs | 2 to 4 |
| • dense stands | 4 to 6 yrs | 4 to 6 |

ACCORDY BRUSH
L. J. H. S.

- | | | |
|-----------------------------|-------------|--------|
| • Foliar sprays: | | |
| • Stem | 1 to 3 gal. | 1 to 1 |
| • Stems | 1 to 2 gals | 1 to 2 |
| • Stems and
stem sprouts | 1 to 1 gal. | 2 to 4 |
| • Stems and
root sprouts | 1 to 2 gals | 4 to 8 |

May be controlled at rates lower than those recommended for other listed perennial weeds.

**For best performance apply when biennial weeds are in the rosette stage.

Treatments may be made as needed, however do not exceed a total of 2 gallons (5 lbs a.i.) of this product per treated acre during a growing season.

TANK MIXTURES

READ AND FOLLOW THE LABEL OF EACH TAXA VEHICLE
PRODUCT USED AND PRECAUTIONARY STATEMENTS
CORROBORATE USE AND OTHER RESTRICTIONS

For broader-spectrum control—this product may be tank mixed with the mixture of the following herbicide for control of grasses, additional broadleaf weeds and woody brush and vines in parts of dry, noncropland sites and forestry sites if permitted by specific product labeling. (a, b, d)

A compatibility test (see COMPATIBILITY TEST section) is recommended prior to making tank mixtures of this product. This is due to the variations that may occur in formulated products and specific use ingredients (e.g. water supplies, additives). Do not premix concentrates.

HERBICIDE	PALE PER TREATED ACRE (LESS A)
promach (Thyral) TM	15 to 24
dalapon (Dalapon) TM	125 to 1275
surin (Surin) TM	4 to 48
fosamine ammonium (Avenite) TM	5 to 12
glyphosate (Roundup) TM	0.75 to 3.75*
hexazinone (Velpar) TM	2 to 12
MSMA	2
picloram (Tordon) TM	0.25 to 3
prometon (Premise) TM	10 to 60
sulfamizone (Princep) TM	5 to 40
sulfometuron methyl (Dust) TM	0.14 to 3.55
tebuthiuron (Spine) TM	1 to 15
trifluralin (Garlon) TM	0.75 to 3
2,4-D	0.25 to 5
2,4-CP (Weedone) TM	1.5 to 10

* Figures are per acre

* * * * *

¹⁰ www.fda.gov/oc/ohrt/ohrt.html; *See* also *Food and Drug Administration v. Schmeckel*, 2005 WL 100000 (D.C. 2005).

*Globe and Sun are trademarks of Sun Microsystems, Inc.

* 4000 42000 44000 46000 48000 50000 52000 54000 56000 58000 60000 62000 64000 66000 68000 70000 72000 74000 76000 78000 80000 82000 84000 86000 88000 90000 92000 94000 96000 98000 100000

*Pajama and Pajamas are trademarks of Giza Giza Company.

^aဤစာချုပ်သည် အောက်ပါ အချက်များကို အခြေခံထားသည်။

*Approved by the National Council on Crime Control

CUT-SURFACE TREE TREATMENTS

This product may also be used as a cut surface treatment for control of unwanted trees and prevention of sprouts of cut trees. A mixture of 1 part of this product with 1 to 3 parts water should be used in application. Use the more concentrated dilution when treating difficult-to-control species.

- **FULL OR GIRDLE TREATMENTS*** Make a continuous cut or series of overlapping cuts using an axe to girdle the tree trunk. Spray or paint cut surface with the mixture of this product and water.
- **STUMP TREATMENTS** Spray or paint freshly cut surface with the mixture of this product and water. The area adjacent to the bark should be thoroughly wet.
- *For more rapid solar effects 2-4-D may be added to the mixture of this product and water.

COMPATIBILITY TEST

Before mixing in the spray tank, it is advisable to test compatibility by mixing the components in a small container in proportionate quantities. See the following table:

AMOUNT OF HERBICIDE TO ADD
TO ONE PINT OF SPRAY CARRIER
ASSUMING VOLUME IS
25 GALLONS PER ACRE:

Herbicide Formulations	Rate Per Acre	THEN Level Teaspoons per Pint
Dry	1 lb	2-1/2
Liquid	1 qt	1-1/2

If herbicides does not ball up or form flakes, sludge, gels, oily films or layers or other precipitates, then the tested components are compatible. Usually incompatibility in any of the above described forms will occur within 5 minutes after mixing.

If components are incompatible, the use of a compatibility agent is recommended. Repeat the above compatibility test with a suitable compatibility agent. If 2 teaspoons is equivalent to 2 pints per 100 gallons of spray solution.

MIXING INSTRUCTIONS

TROOPER® ALONE

IN WATER

Fill the spray tank to about 3/4 of the desired volume with clean water. Add the recommended amount of this product, then complete the filling process while maintaining agitation. Remove the hose from the mixing tank immediately after filling to avoid siphoning back into the carrier source. During mixing and application, foaming of the spray solution may occur. To prevent or minimize foam, terminate bypass and return lines at the tank bottom and/or use an agriculturally approved antifoam or defoaming agent.

OIL-IN-WATER EMULSIONS

This product can be applied using oil-in-water emulsions as a carrier. A compatibility test (see "COMPATIBILITY TEST" section) should be made prior to tank mixing.

To prepare oil-in-water emulsions, half fill spray tank with water plus appropriate amount of herbicide. With continuous agitation, slowly add a premix of oil such as diesel oil or kerosene plus a suitable emulsifier to spray tank. Complete filling of spray tank with water. Maintain vigorous agitation during spray operation to prevent oil and water from forming separate layers.

TANK MIXTURES

Always predetermine the compatibility of labeled tank mixtures of this herbicide with water carrier by mixing small proportional quantities in advance (see "COMPATIBILITY TEST" section).

Mix labeled tank mixtures of herbicide with water as follows:

1. Place a 25 to 35-mesh screen or wetting basket over filling port.
2. Through the screen, fill the spray tank one-half full with water and start agitation.
3. If a wettable powder is used, make a slurry with the water carrier and add SLOWLY through the screen into the tank. Continue agitation.

4. If a flowable formulation is used, premix one part flowable with one part water. Add diluted mixture SLOWLY through the screen into the tank. Continue agitation.

5. If an emulsifiable concentrate formulation is used, premix one part emulsifiable concentrate with two parts water. Add diluted mixture SLOWLY through the screen into the tank. Continue agitation.

6. Continue filling the sprayer tank with water and add the required amount of Trooper industrial herbicide near the end of the filling.

7. If a surfactant, drift-control agent or other additive is used, add this to the spray tank before completing the filling process.

8. Add individual formulations to the spray tank as follows: wettable powder, flowable, emulsifiable concentrate, water-soluble liquid followed by surfactant or drift control additive.

Maintain good agitation at all times until the content of the tank is sprayed. If the spray mixture is allowed to settle, thorough agitation is required to resuspend the mixture before spraying is resumed.

Keep bypass line on or near bottom of tank to minimize foaming. Screen size in nozzle should be no finer than 100 mesh and in-line strainers should be no finer than 50 mesh. Carefully select proper nozzle to avoid spraying a fine mist.

Check label of all products used in tank mixture for cleaning instructions. Clean as per the hardest material to remove.

SPRAYER CLEANUP

The steps listed below are suggested for thorough cleaning of spray equipment following applications of Trooper herbicide or tank mixtures of this product plus 2,4-D amine. Failure to clean the sprayer thoroughly may result in injury to desirable vegetation subsequently sprayed with the equipment.

1. Hose down thoroughly the inside as well as outside surfaces of equipment while filling the spray tank half-full with water. Flush by operating the sprayers until the system is purged of the rinse water.
2. Fill the tank with water while adding 1 quart of household ammonia for every 25 gallons of water. Operate the pump to circulate the ammonia solution through the sprayer system for 15 to 20 minutes and discharge a small amount of the ammonia solution through the boom and nozzles. Let the solution stand for several hours, preferably overnight.
3. Flush the solution out of the spray tank through the boom.
4. Remove the nozzles and screens and flush the system with two full tanks of water.

The steps listed below are suggested for thorough cleaning of the spray equipment which is used to apply this product as a tank mixture with wettable powders (WP), emulsifiable concentrates (EC), or other types of water-dispersible formulations. Tank mixtures of this product with water-dispersible formulations require the use of a water and detergent rinse.

5. Complete step 1.

5. Fill tank with water while adding 2 pounds of detergent for every 40 gallons of water. Operate the pump to circulate the detergent solution through the boom and nozzles. Let the solution stand for several hours, preferably overnight.

7. Flush the detergent solution out of the spray tank through the boom.

8. Repeat step 1, and follow with steps 2, 3 and 4.

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In case of an emergency involving this product. Call Collect, day or night (314) 694-4000

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