

NET CONTENTS

GALLONS

U.S.D.A. REG. NO. 677-99

DIRECTIONS FOR USE

THE LINE RIDER is designed for use in control of brush and woody plants. Its principal use is on range and clearance power lines, rights-of-way, stump land and certain other waste areas where it is desired to kill or repress growth of woody plants. This product is not intended for weed control in growing crops, however, CROP RIDER products are recommended for this use.

FOLIAGE TREATMENT. Foliage or leaf stem sprays are used during the growing season on dense brush or where vine growth such as Smilax, Greenbriers, and other woody vines are a problem. Apply THE LINE RIDER after foliage is well developed, using a drenching spray containing 3 to 4 quarts in 100 gallons of water. Coverage should be complete, wetting all parts of the plants, including leaves and stems, to point of run-off. Applications are more effective when applied to actively growing plants. Higher volumes are necessary where the brush is very dense and over 8 to 10 feet high. Do not treat during periods of severe drought or in early fall when leaves have lost their healthy green color. Hard to kill species may need retreatment the following season.

BASAL BARK TREATMENT. This treatment is not adapted for spraying dense stands of brush and woody vines. It can be used anytime of the year to obtain better kill of some species where dense brush and woody vines do not prevent proper application. Apply THE LINE RIDER at the rate of 4 quarts in 25 gallons, 1 pint in 3 gallons of fuel oil, diesel oil, or kerosene, treating the basal parts of stems, or tree trunks, less than 6 inches in diameter, from ground line to a height of 12 to 16 inches, thoroughly wetting to run off all sides of the indicated area. Often a delayed response to treatment can be expected. Treated brush or trees preferably should not be cut for one year following treatment.

STUMP TREATMENT. To prevent regrowth from cut stems and stumps, apply a solution of 4 quarts of THE LINE RIDER in 25 gallons of water free diesel oil, or kerosene, 1 pint in 3 gallons. Wet thoroughly the cut surfaces of the stump, concentrating the spray on the outside edges, sides of the stump and exposed roots until run off to ground level is noticed. Best results are usually obtained when applied to freshly cut stumps two inches in diameter or larger.

TRUNK TREATMENT. For trees 6 inches in diameter or larger, use the basal bark treatment. Cut a single back cut at the top of the trunk, cut complete, around the tree near the ground. Then treat the cut area with a solution of 2 quarts of THE LINE RIDER in 25 gallons of diesel oil, fuel oil, or kerosene, 1 pint in 3 gallons.

ATLAS BRAND

2D-2T

Brush Killer

CAUTION

**KEEP OUT OF REACH OF CHILDREN.
SEE OTHER CAUTION STATEMENTS ON SIDE PANEL.**

Contains 2.0 Pounds Each of 2,4-D and 2,4,5-T Acid equivalent Per Gallon

ACTIVE INGREDIENTS:

Isooctyl Ester of 2,4-Dichlorophenoxyacetic Acid* 34.0%

Isooctyl Ester of 2,4,5-Trichlorophenoxyacetic Acid** 32.5%

INERT INGREDIENTS 33.5%

TOTAL 100.0%

* Equivalent to 2,4-Dichlorophenoxyacetic Acid 22.5%

** Equivalent to 2,4,5-Trichlorophenoxyacetic Acid 22.5%

**MFG. BY HELENA CHEMICAL CO.
WEST HELENA, ARKANSAS**

GENERAL INFORMATION

THE LINE RIDER BRUSH KILLER is an emulsifiable concentrate which forms an emulsion in water and will readily mix with water free diesel oil, fuel oil, or kerosene.

PREPARING THE SPRAY. Fill the spray tank with half the required amount of water or water free diesel oil, fuel oil, or kerosene, add the recommended amount of THE LINE RIDER emulsifiable concentrate with agitation, and continue filling the spray tank with water or petroleum oil. In straight oil mixtures do not let water get into THE LINE RIDER itself or into the finished product.

TREATING SMALL AREAS: One tablespoonful of THE LINE RIDER in 1 1/2 gallons of water is about equal to 1 quart in 100 gallons of water.

CAUTION: Avoid spray drift to susceptible plants such as cotton, tomatoes, flowers, grapes, fruit trees, and ornamentals. Spray drift may cause severe injury to both growing and dormant plants. Coarse sprays are less likely to drift. Although this ester is much less volatile than butyl or isopropyl esters, high temperatures may produce vapors after application which might injure some susceptible plants growing nearby.

Contamination of shallow fish-bearing waters at application rates recommended on this label may kill fish.

DO NOT graze treated areas by dairy animals within seven days after treatment.

DO NOT contaminate irrigation ditches or water used for domestic purposes.

DO NOT use the same spray equipment for applying other materials to plants, as injury will result.

DO NOT store near fertilizers, seeds, insecticides, or fungicides.

DO NOT take internally. Avoid contact with skin, eyes, or clothing.

The following plants are included among those susceptible to THE LINE RIDER:

- Alder
- Ash
- Aspen
- Birch
- Box Elder
- Brambles
- Buckbrush
- Wild Cherry
- Elderberry
- Elm
- Greenbrier
- Wild Grape
- Gum
- Hairy Suckle
- Locust
- Maple
- Oak
- Sage Orange
- Salmonberry
- Poison Ivy
- Palmetto
- Sunflower
- Wine

* 2D-2T

ACCEPTED

FOR INFORMATION ONLY
LD UNDER NO. 5905-74 SUBJECT
TO ATTACHED COMMENTS.

We guarantee the contents of this package to conform to the labeled composition. The use of this material being beyond our knowledge and control, we do not make any warranty, express or implied, as to the effects of such use whether or not in accordance with the directions.