

NET CONTENTS

GALLONS

PAT. NO. 677-172-AA

ACCEPTED
Aug 30, 1971
UNDER THE FEDERAL INSECTICIDE
FUNGICIDE AND RODENTICIDE ACT
FOR ECONOMIC PEST CONTROL REGISTERED
UNDER NO. 677-172

READ ENTIRE LABEL
BEFORE USING THIS PRODUCT

GENERAL INFORMATION

LINE RIDER INVERT T CONCENTRATE is a low-volatile, emulsifiable formulation which, when diluted by the addition of water, forms a more viscous spray material than that obtained with the standard water, oil or oil in water mixtures. This invert emulsion is formed by the water being dispersed in fine droplets within the oil phase. The following common woody plants are some of the types controlled by LINE RIDER INVERT T CONCENTRATE.

Ash	Horse chestnut	Persimmon
Black cherry	Maple (big leaf)	Redbird
Black locust	red, fine	Sassafras
Baxelder	Mesquite	Sumac
Cypress	Oak (blackjack, post)	Sweet gum
Elm	red, scrub, white	Sycamore
Hickory	Osageorange	Tulip poplar
Money locust	Palmetto	

DO NOT use around the home, recreation areas or similar sites.

DIRECTIONS FOR USE

PREPARATION OF THE SPRAY. Add the necessary amount of LINE RIDER INVERT T CONCENTRATE to the empty mixing or spray tank. Then, with constant agitation, add the required amount of water. The first addition of water should be made slowly until the invert starts to form. Then additional water may be added at a faster rate. Under no circumstance should the LINE RIDER INVERT T CONCENTRATE be poured into the water. Equipment with agitators that operate independently of the pump is required. All by pass valves must be closed during mixing. To transfer the spray mixture from mixing tanks to spray tanks, use a positive displacement pump with 1 1/2 to 2 inch hose fittings on both the intake and discharge end. Turn off pump immediately after spray tanks are full. DO NOT by pass any material back into the mixing tank.

LINE RIDER INVERT T CONCENTRATE is designed for use in control of unwanted brush and woody plants. Its principal use is on rangeland clearance, power lines, rights of way and certain non-crop areas where it is desired to kill or repress growth of woody plants. Its viscous nature greatly cuts down the danger of drift, enabling this material to be used more safely in areas adjacent to crop lands during the growing season. This product is not intended for weed control on growing crops.

LINE RIDER INVERT T CONCENTRATE is best applied in the spring after the leaves of hardwoods have fully developed in size, but before the spring growth of conifers has hardened off. LINE RIDER INVERT T CONCENTRATE is used with lower amounts of carrier than with conventional emulsions and solutions, since effective control is obtained with much less coverage. Application rate for LINE RIDER INVERT T CONCENTRATE is 6 pounds acid equivalent per acre. This is obtained by



®
**Diamond Shamrock
Chemical Company**

**Brush Killer
LINE RIDER® INVERT T
CONCENTRATE**

(2,4,5-T Low-Volatile Emulsifiable Formulation)

Contains 4.0 Pounds of 2,4,5-T Acid Equivalent Per Gallon

ACTIVE INGREDIENT:	
Isocetyl Ester of 2,4,5-Trichlorophenoxyacetic Acid*	64.2%
INERT INGREDIENTS:	35.8%
TOTAL	100.0%

*Equivalent to 2,4,5-Trichlorophenoxyacetic Acid 44.6%

adding 5 1/2 gallons of water to 1 1/2 gallons of LINE RIDER INVERT T CONCENTRATE, 6 pounds acid equivalent in 7 gallons of total solution. Under no circumstances should LINE RIDER INVERT T CONCENTRATE be added to water. The water must always be added to the LINE RIDER INVERT T CONCENTRATE. This 7-gallon mixture is sprayed over an acre using equipment suitable for applying viscous spray materials.

CAUTION

Harmful if swallowed.

May cause skin irritation.

Avoid contact with eyes, skin and clothing. If contact with eyes occurs, flush with plenty of water.

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

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

Use care to avoid spray drift to 2,4,5-T susceptible plants such as cotton, tomatoes, flowers, grapes, fruit trees and ornamentals. Trace amounts of spray drift may cause severe injury to both growing and dormant plants. Coarse sprays are less likely to drift. Spray only on calm days using low pressure and lowered boom. Although this ester is much less volatile than butyl or isopropyl esters, high temperatures may produce vapors after application which might injure 2,4,5-T sensitive plants in the vicinity.

Flush sprayer out on suitable non-crop area after use. DO NOT use the same spray equipment for applying other material to plants as injury will result.

DO NOT graze dairy animals on treated areas within 6 weeks after application. DO NOT graze meat animals on treated areas within 2 weeks of slaughter.

DO NOT reuse empty container. Return to drum reconditioner, or destroy by perforating, crushing and burying or discarding in a safe place.

This product is toxic to fish. Keep out of lakes, streams or ponds. DO NOT contaminate water by cleaning of equipment or disposal of wastes. Apply only as directed on this label.

WARRANTY AND LIMITATION OF DAMAGES

SELLER warrants that this material 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 and BUYER assumes the risk of any use contrary to such directions. SELLER makes no other express or implied warranty, including any other express or implied warranty of FITNESS or of MERCHANTABILITY, and no agent of SELLER is authorized to do so except in writing with a specific reference to this warranty. In no event shall SELLER's liability for any breach of warranty exceed the purchase price of the material as to which a claim is made.

**CAUTION: KEEP OUT OF REACH OF CHILDREN.
SEE SIDE PANEL FOR ADDITIONAL CAUTIONS.
AGRICULTURAL CHEMICALS DIVISION-CLEVELAND, OHIO 44115**

DIAMOND SHAMROCK CORPORATION