



STANDARD ESTER WEED KILLER

Contains 3.34 Pounds of 2,4-D Acid

Gallon

ACTIVE INGREDIENTS:

Isopropyl Ester of 2,4-Dichlorophenoxyacetic Acid* 47.8%

INERT INGREDIENTS:

52.2%

TOTAL

100.0%

*2,4-D Acid Equivalent

40.2%

DO NOT USE OR STORE NEAR HEAT OR OPEN FLAME

CAUTION: KEEP OUT OF REACH OF CHILDREN.

SEE SIDE PANEL FOR OTHER CAUTIONS.
U.S.D.A. Registration Number 6720-74

MANUFACTURED BY
Southern MILL CREEK PRODUCTS COMPANY, Inc
TAMPA, FLORIDA

PERENNIAL WEED CONTROL IN FALLOW LAND: For hard-to-kill perennial weeds such as Leafy Spurge, Russian Knapweed and Hoary Cress use 3 to 3½ quarts per acre. Apply in late September after harvest in sufficient water for adequate coverage.

NOTE: This product will cause temporary soil toxicity which may affect crops grown in treated areas until 2,4-D soil residues disappear. Do not plant to any crop until 3 months after treatment or until chemical has disappeared.

For Canada Thistle use 1 quart per acre in sufficient water for adequate coverage. Make one application when thistle is in the early bud stage, and another in early fall. Treatment for several years may be necessary for effective control.

DO NOT APPLY BY AIRPLANE IN THE VICINITY OF COTTON OR OTHER CROPS SUSCEPTIBLE TO 2,4-D INJURY.

WARNING!

DO NOT allow this product to contact, in any manner, cotton, grapes, fruit trees, vegetables, flowers, ornamentals, or other desirable plants either in the growing or dormant periods by direct application or spray drift. Spraying of this product may be subject to restrictions imposed by state or local laws. Use coarse sprays as they are less likely to drift.

UNDER CERTAIN CONDITIONS VAPORS OF THIS PRODUCT MAY INJURE SUSCEPTIBLE PLANTS GROWING IN AREAS NEAR TREATED FIELDS; THEREFORE, USE ONLY WHERE THERE IS NO CHANCE OF INJURY FROM SUCH VAPORS.

Seed germination or plant growth may be temporarily inhibited by excessive amounts of 2,4-D in the soil.

DO NOT graze treated areas by Dairy Animals within 7 days after treatment.

DO NOT permit this product or spray drift to contaminate irrigation ditches or domestic water supplies.

Equipment used for the application or handling of any 2,4-D spray material should NOT be used for applying other agricultural chemicals due to the difficulty of removing all residues from such equipment. This container CANNOT be satisfactorily decontaminated and must NOT be reused or sold for reuse. DESTROY WHEN EMPTY.

NOTE: If this material has been exposed to below-freezing temperatures it should be warmed to at least 40°F. and thoroughly mixed before it is used.

DO NOT forage or graze treated grain fields within two weeks after treatment with 2,4-D

DO NOT STORE NEAR FERTILIZERS, PESTS, INSECTICIDES OR FUNGICIDES.

CAUTION!

Harmful if swallowed. May cause skin irritation. Avoid contact with Eyes, Skin and Clothing.

Rubber gloves, safety goggles and full clothing should be worn when handling. In event of skin or eye contact, the affected area should be washed immediately with large quantities of water. In case of eye injury, get medical attention.

This product is toxic to fish. Keep out of any body of water.

NOTICE: Seller's guaranty shall be limited to the terms of the label and subject thereto. The buyer assumes any risk to persons or property arising out of use or handling and accepts the product on these conditions.

For control of Wild Mustard, Dandelion, Goldenrod, Ragweed, Plantain, Pigweed, Quack, Wild Morning Glory, Shepherd's-purse, Wild Carrot, Wild Radish, and other broad-leaved weeds and woody plants.

DIRECTIONS

APPLY THIS PRODUCT ONLY AS SPECIFIED ON THIS LABEL

Where the weeds such as young Wild Mustard predominate, the lower rates may be satisfactory. For less sensitive species and where conditions are difficult, use the higher rates of application. Apply at a pressure of 70 to 90 pounds during warm weather when weeds are young and growing actively.

MIXING: Add half the required amount of water to the spray tank, then add the ESTER WEED KILLER with agitation, and finally the balance of the water with continued agitation. **WARNING:** If ESTER WEED KILLER is to be used in straight form, DO NOT let water get into the ESTER WEED KILLER itself nor into the finished mixture. **NOTE:** ESTER WEED KILLER in water forms an emulsion, not a solution, which tends to separate on standing. Provide agitation to prevent a ch separation and ensure uniformity of spray mixture.

WEED CONTROL IN PASTURES AND OTHER GRASSY AREAS: Use 2 to 3 pints per acre in sufficient water for adequate coverage. Clover and other legumes are usually injured by 2,4-D, especially if application is made when weather is hot. DO NOT use on Bent, St. Augustine, or Carpet Grasses, Dallisgrass, Clover, or any other variety. Apply in warm weather when weeds are young and growing actively. Prevent ornaments from spray drift. For wild onion or garlic, apply in early spring, once a year for 2 or 3 years. DO NOT apply until grass is well established.

GENERAL WEED CONTROL: For weed control along roads, right-of-ways, fence rows, industrial yards and similar non-crop areas, use 2 quarts in 100 gallons of water. Make applications when foliage is fully expanded and plants are growing actively. Thoroughly wet plants with spray mixture. For weeds which are hard to control, repeat as needed.

WEED CONTROL IN CORN: For emergence, use 1 to 2 quarts per acre in sufficient water for adequate coverage. Use higher rate on heavy soil and lower rate on light soil. Make application within 7 days after planting. Heavy rains following application may cause injury to corn. **NOTE:** DO NOT make pre-emergence applications to corn in any soil.

For emergence, use 1 to 1 1/2 pints per acre in sufficient water for adequate coverage. Application should be made only between the time of emergence and the time when corn reaches a height of 10 inches. Apply when most of the weeds have germinated but are still in the seedling stage. DO NOT treat corn grown for the production of hybrid seed with any 2,4-D formulation.

WEED CONTROL IN SMALL GRAINS (Wheat, Barley, Oats): Use 1 to 1 1/2 pints in sufficient water for adequate coverage. Use the lower rate for susceptible weeds such as timothy and the higher rate for the resistant weeds such as wild and wild buckwheat. Make application when grain is in tiller stage 4 to 8 inches high. DO NOT use on flax, sorghum, rice, or grains interseeded to legumes unless variety to legume can be tolerated.

WOODY PLANT CONTROL: For certain woody plants such as Blackberry, Wild cherry, sumac, and wild grape, use 3 quarts in 100 gallons of water for brush up to 6 feet tall. Make applications when foliage is fully expanded and plants are growing rapidly. Use a coarse spray and thoroughly wet foliage, branches and stems with spray mixture. Best results will usually be obtained from applications made soon after maximum foliage development in the spring. Applications may be made up to 3 weeks before frost under good growing conditions.



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Isopropyl Ester of 2,4-Dichlorophenoxyacetic Acid
INERT INGREDIENTS:

TOTAL
3.34 Pounds of 2,4-D Acid Equivalent

DO NOT USE OR STORE NEAR HEAT

CAUTION: KEEP OUT OF REACH OF CHILDREN
SEE SIDE PANEL FOR OTHER CAUTIONS
U.S.D.A. Registration Number 61

MANUFACTURED BY
Southern MILL CREEK PRODUCTS
TAMPA, FLORIDA

6720-74
Aug 5 1970
UNDER THE FEDERAL INSECTICIDE, FUNGICIDE AND RODENTICIDE ACT
EPA REG. NO. 61-100000-01
SUBJECT



STANDARD ESTER WEED KILLER

Parts of 2,4-D Acid Equivalent Per Gallon

2,4-Dichlorophenoxyacetic Acid*	47.8%
	52.2%
	100.0%
Water	40.2%

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S.D.A. Registration Number 6720-74

MANUFACTURED BY

WILL CREEK PRODUCTS COMPANY, Inc.

TAMPA, FLORIDA

INITIAL WEED CONTROL IN FALLOW LAND. For hard, silty, level
land weeds such as Leafy Spurge, Bixie, Knotweed and Hoary Cress,
use 3 to 3 1/2 parts per acre. Apply in late September after harvest in
sufficient water for adequate coverage.

NOTE: This product will cause temporary soil acidity which may affect
crop growth in treated areas until 2,4-D soil residues disappear. Do not
plant any crop until 3 months after treatment or until chemical has
disappeared.

For broadleaf weeds in pastures, use 1/2 part per acre in sufficient water for adequate
coverage. Make one application when the weeds are in the early bud stage
and another in early fall. Treatment for several years may be necessary
for effective control.

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OTHER CROPS SUSCEPTIBLE TO 2,4-D INJURY**

WARNING!

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fruit trees, vegetables, flowers, ornamentals, or other desirable plants
either in the growing or dormant periods by direct application or
spray drift. Spraying of this product may be subject to restrictions
imposed by state or local laws. Use coarse sprays as they are less
likely to drift.

**UNDER CERTAIN CONDITIONS VAPORS OF THIS PRODUCT MAY
INJURE SUSCEPTIBLE PLANTS GROWING IN AREAS NEAR TREATED
FIELDS, THEREFORE USE ONLY WHERE THERE IS NO CHANCE OF
INJURY FROM SUCH VAPORS.**

Seed germination or plant growth may be temporarily inhibited by
excessive amounts of 2,4-D in the soil.

DO NOT graze treated areas by Dairy Animals within 7 days after
treatment.

DO NOT permit this product or spray drift to contaminate irrigation
ditches or domestic water supplies.

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material should NOT be used for applying other agricultural chemicals
due to the difficulty of removing all residues from such equipment.
This container CANNOT be satisfactorily decontaminated and must NOT
be reused or sold for reuse. **DESTROY WHEN EMPTY.**

NOTE: If this material has been exposed to below freezing temperatures,
it should be warmed to at least 40°F and thoroughly mixed before
it is used.

DO NOT forage or graze treated grain fields within two weeks after
treatment with 2,4-D.

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INSECTICIDES OR FUNGICIDES**

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