

MIXING INSTRUCTIONS

Determine the amount of Ded-Weed ME-5 to be used in the sprayer by multiplying the number of acres to be treated by the quantity of Ded-Weed ME-5 recommended per acre. Add this amount of Ded-Weed ME-5 to one-half the water required for coverage. Mix well, then add remaining water. Continue mixing until spray mixture is uniform. Best results are obtained by treatment when weeds are growing vigorously.

FOR PERENNIAL WEEDS* IN PASTURE AND RANGELANDS, ON NON-CROP LAND SUCH AS FENCE ROWS, RIGHT-OF-WAYS, WASTELAND

WEEDS	Amount Ded-Weed ME-5 Per Acre	Amount 2,4-D Acid Per Acre	TIME OF APPLICATION	REMARKS
CANADA THISTLE AND PERENNIAL SOW THISTLE	2½ pints	1 lb.	Apply during early bud stage and again when rosettes are formed.	Use 2½ pints Ded-Weed ME-5 per acre, each spraying.
BINDWEED	1½ to 2½ pints	¾ to 1 lb.	Apply bud to bloom stage.	Re-apply in late fall.
WHITE TOP (HOARY CRESS)	1¾ to 2½ pints	½ to 1 lb.	In spring when growing actively and foliage fully expanded.	Re-treat fall rosettes with 2½ to 5 pints Ded-Weed ME-5 per acre.
RUSSIAN KNAWEED	2½ pints	1 lb.	In spring before bloom.	Stops top growth and prevents seed production. Re-treat as necessary.

*Hard-to-kill weeds, such as Canada Thistle, may not be controlled by one application but top growth and re-seeding usually will be prevented. Repeated treatments generally give good control.

FOR DILUTION CALCULATIONS—
2½ pints contain 1 pound 2,4-D acid

CAUTION

Under no circumstances should this herbicide product or any 2,4-D or 2,4,5-T weed killer be used in the vicinity of cotton, tomatoes, garden crops, grapes, ornamentals, or other susceptible crops, as severe damage may result. Do not apply on a windy day. Extreme care must be exercised to prevent drifting during application. (Coarse sprays are less likely to drift.)

Vapors resulting from the volatilization (evaporation) of this product after application may cause injury to susceptible plants in the immediate vicinity or for great distances if temperature, moisture and wind movements are ideal for vaporization and drift of the vapor.

Do not re-use this container. Do not use equipment used in applying this product or any 2,4-D or 2,4,5-T weed killer to apply insecticides, fungicides, or other material to susceptible crops.

Do not store near fertilizers, seed, insecticides, fungicides, or foodstuffs. Application to grassy areas may seriously damage or destroy clovers or bent grasses if they are present. Avoid contamination of water supplies that may be used to irrigate or water susceptible crops or water for domestic purposes. Avoid contact with skin, eyes or clothing.

Do not use or store near heat or open flame. Misuse as to quantity, timing or method of application can cause damage or injury to animals, persons, property or crops.

1E-PESTER

**DED-WEED®
ME-5**

2,4-D 3⅓ LBS. PER GALLON

CAUTION (Keep Out of Reach of Children)

SEE SIDE PANEL FOR ADDITIONAL CAUTIONS.

KILLS WEEDS IN PASTURES, CROPS and NON-CROP AREAS, FENCE ROWS and RIGHT-OF-WAYS

ACTIVE INGREDIENTS:

2,4-dichlorophenoxyacetic acid isopropyl ester..... 46.4%
(Equivalent to 2,4-dichlorophenoxyacetic acid—39%)

INERT INGREDIENTS

53.6%

USDA Reg. No. 148-17

4-68

100.0%

T-H

DIRECTIONS

BEFORE USE READ DIRECTIONS, CAUTION AND NOTICE STATEMENTS CAREFULLY

WEED CONTROL IN CROPS

BROADLEAF WEEDS IN	Amount Ded-Weed ME-5 Per Acre	Amount 2,4-D Acid Per Acre	TIME OF APPLICATION	REMARKS
SPRING WHEAT, RYE, BARLEY	¾ to 1½ pints	¾ to 1½ lb.	Apply full tiller to boot stage and after milk stage to harvest.	Do not treat in fall. Do not apply from boot to milk stage or in seedling stages.
OATS	¾ Pint	¾ lb.		Do not forage or graze treated grain fields within 2 weeks after treatment with 2,4-D. Do not feed treated straw to livestock.
FALL WHEAT	¾ to 1½ pints	¾ to 1½ lb.		
CORN PRE-EMERGENCE (Field Corn)	2½ to 3½ pints	1 to 1½ lbs.	Any time after planting, preferably 2 to 5 days, but before emergence.	Do not apply on sandy soil. Use recommended amounts in 5 to 20 gallons of water per acre.
CORN, SORGHUMS POST-EMERGENCE	½ to ¾ pint	¾ to 1½ lb.	When weeds are small and crop is 4 to 18 inches tall.	Use drop nozzles on crop more than 8 inches tall to keep spray off foliage.
PASTURES RANGELAND	1½ to 2½ pints	¾ to 1 lb.	When annual or perennial broadleaf weeds are growing actively, fall or spring; perennials near bud stage.	Legumes present may be damaged. Do not graze dairy animals on treated areas within 7 days after application. Do not apply to seedling grasses.

PARTIAL LIST OF WEEDS CONTROLLED BY DED-WEED ME-5

Carpet Weed Lamb's Quarters Pigweed
Cocklebur Mustards Wild Morning Glory

If stored below freezing temperatures it may be necessary to warm to 40° F. and agitate thoroughly before using.

For control of resistant species of brush and certain timberland applications use other Thompson-Hayward products such as Ded-Weed LV-33 Brush Kil and Ded-Weed LV-6 Brush Kil.

NOTICE

Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.

MIXING INSTRUCTIONS

Determine the amount of Ded-Weed ME-5 to be used in the sprayer by multiplying the number of acres to be treated by the quantity of Ded-Weed ME-5 recommended per acre. Add this amount of Ded-Weed ME-5 to one-half the water required for coverage. Mix well, then add remaining water. Continue mixing until spray mixture is uniform. Best results are obtained by treatment when weeds are growing vigorously.

FOR PERENNIAL WEEDS* IN PASTURE AND RANGELANDS, ON NON-CROP LAND SUCH AS FENCE ROWS, RIGHT-OF-WAYS, WASTELAND

WEEDS	Amount Ded-Weed ME-5 Per Acre	Amount 2,4-D Acid Per Acre	TIME OF APPLICATION	REMARKS
CANADA THISTLE AND PERENNIAL SOW THISTLE	2 1/2 pints	1 lb.	Apply during early fall or late summer. Do not spray in late fall.	Use 2 1/2 pints Ded-Weed ME-5 per acre. Do not spray in late fall.
BINDWEED	1 1/2 to 2 pints	3/4 lb.	Apply in late fall or early spring.	Use 1 1/2 to 2 pints Ded-Weed ME-5 per acre.
WHITE TOP HOARY CRESS	1 1/2 to 2 pints	3/4 lb.	Apply in late fall or early spring.	Use 1 1/2 to 2 pints Ded-Weed ME-5 per acre.
RUSSIAN KNAPOWEED	2 pints	1 lb.	Apply in late fall or early spring.	Use 2 pints Ded-Weed ME-5 per acre.

*Hard-to-kill weeds such as Canada Thistle may be controlled by the application of this product with a pre-emergence spray. Repeated treatments generally give best results.

FOR DILUTION CALCULATIONS—
2 1/2 pints contain 1 pound 2,4-D acid

CAUTION

Under no circumstances should this herbicide product or any 2,4-D or 2,4,5-T weed killer be used in the vicinity of cotton, tomatoes, garden crops, grapes, ornamentals, or other susceptible crops as severe damage may result. Do not apply on a windy day. Extreme care must be exercised to prevent drifting during application. Coarse sprays are less likely to drift.

Vapors resulting from the volatilization/evaporation of this product after application may cause injury to susceptible plants in the immediate vicinity or for great distances if temperature, moisture and wind movements are ideal for vaporization and drift of the vapor.

Do not reuse this container. Do not use equipment used in applying this product or any 2,4-D or 2,4,5-T weed killer to apply insecticides, fungicides, or other material to susceptible crops.

Do not store near fertilizers, seed, insecticides, fungicides, or foodstuffs. Application to grassy areas may seriously damage or destroy clovers or bent grasses if they are present. Avoid contamination of water supplies that may be used to irrigate or water susceptible crops or water for domestic purposes. Avoid contact with skin, eyes or clothing.

Do not use or store near heat or open flame. Misuse as to quantity, time or method of application can cause damage or injury to animals, persons, property or crops.

DE-PESTER®

DED-WEED® ME-5

2,4-D 3 1/3 LBS. PER GALLON

CAUTION (Keep Out of Reach of Children)

SEE SIDE PANEL FOR ADDITIONAL CAUTIONS

KILLS WEEDS IN PASTURES, CROPS and NON-CROP AREAS, FENCE ROWS and RIGHT-OF-WAYS

ACTIVE INGREDIENTS:

2,4-dichlorophenoxyacetic acid (isopropyl ester) 46.4%

Equivalent to 2,4-dichlorophenoxyacetic acid 34.5%

INERT INGREDIENTS

U.S.A. Reg. No. 148-117

4-75 100.0%



DIRECTIONS

BEFORE USE READ DIRECTIONS, CAUTION AND NOTICE STATEMENTS CAREFULLY

WEED CONTROL IN CROPS

BROADLEAF WEEDS IN	Amount Ded-Weed ME-5 Per Acre	Amount 2,4-D Acid Per Acre	TIME OF APPLICATION	REMARKS
SPRING WHEAT, RYE, BARLEY	1/2 to 1 pint	1/4 to 1/2 lb.	Apply full tiller to boot stage and after milk stage to harvest.	Do not treat in fall. Do not apply from boot to milk stage or in seedling stages.
OATS	1/2 pint	1/4 lb.		Do not forage or graze treated grain fields within 2 weeks after treatment with 2,4-D. Do not feed treated straw to livestock.
FALL WHEAT	1/2 to 1 pint	1/4 to 1/2 lb.		
CORN PRE-EMERGENCE Field Corn	1/2 pint	1/4 to 1/2 lb.	Any time after planting, preferably 2 to 5 days, but before emergence.	Do not apply on sandy soil. Use recommended amounts in 5 to 20 gallons of water per acre.
CORN, SORGHUMS POST-EMERGENCE	1/2 pint	1/4 to 1/2 lb.	When weeds are small and top is 4 to 8 inches tall.	Use drop nozzles. Stop water that is 2 inches tall to keep spray off leaves.
PASTURES RANGELAND	1/2 to 1 pint	1/4 to 1/2 lb.	When weeds are small and top is 4 to 8 inches tall.	Legumes present may be damaged. Do not graze dairy animals on treated areas within 7 days after application. Do not apply to seedling grasses.

PARTIAL LIST OF WEEDS CONTROLLED BY DED-WEED ME-5

Carpet Weed Lamb's Quarters Pigweed
Cocklebur Mustards Wild Morning Glory

If stored at low freezing temperatures it may be necessary to warm to 40° F. and agitate thoroughly before using.

For control of resistant species of brush and certain timber tree applications use other Thompson-Hayward products such as Ded-Weed L-33 Brush Kill and Ded-Weed L-76 Brush Kill.

NOTICE

Seller makes no warranty, expressed or implied, concerning the use of this product. The user is cautioned to read the label. Buyer assumes the risk of use and of handling of this material when such use is not in accordance with the label instructions.