



VELSICOL

2, 4-D AMINE

HERBICIDE

Contains 3.8 lbs. of 2,4-D Acid Equivalent Per Gallon

For Use Only by Professional Applicators

KEEP OUT OF REACH OF CHILDREN

CAUTION

See back panel for additional cautions

EPA REG. NO. 375-215-AA

EPA EST. NO. 375-TX-2

Net Contents:

ACTIVE INGREDIENT:

Dimethylamine Salt of

2,4-Dichlorophenoxyacetic Acid

47.4%

INERT INGREDIENTS:

52.6%

TOTAL

100.0%

Equivalent to 39.4% 2,4-Dichlorophenoxyacetic acid
assay specific by AOAC method 6 D01.5

VELSICOL CHEMICAL CORPORATION
341 E. OHIO ST. CHICAGO, ILL. 60611

Harmful if swallowed. Avoid inhaling spray mist. This product may cause skin irritation. Avoid contact with skin, eyes and clothing in case of contact with skin flush with plenty of water. For eyes flush with plenty of water for at least 15 minutes and get medical attention. Keep out of reach of children. Do not apply (except as recommended) on or near desirable plants or in locations where the chemical may be washed or moved into contact with their roots. Excessive amounts of this product in the soil may temporarily inhibit seed germination and all plant growth. Prevent drift of product to desirable plants, particularly beans, clover, cotton, flowers, fruit, bee grapes, ornamentals, peas, potatoes, soybeans, sunflowers, tomatoes and other broadleaf crops during both the growing and dormant periods. Use coarse sprays which are less likely to drift. Do not contaminate irrigation ditches or water used for domestic purposes. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label. To avoid injury to desirable plants, equipment used for Velsicol 2,4-D Amino Herbicide should be thoroughly cleaned before reuse to handle or apply other agricultural chemicals. Do not store near fertilizers, seeds, insecticides or fungicides. Do not contaminate feed or foodstuffs. If stored below freezing, it may be necessary to warm to 40° F and agitate before using. This does not affect the efficiency of this product.

Velsicol 2, 4-D Amino will kill or control the following as well as many other noxious plants susceptible to 2, 4-D:

Arrowhead	Bur ragweed	Chickweed	Heart's Ease	Rakeweed	Stinkwort
Antelope	Buttercup	Chickweed	Heart's Ease	Phosphorweed	Sumac
Bandwood (Hedge Field and European)	Canada Thistle	Flaxweed	Moroccan weed	Purpleheart	Surfinweed
Bitter winter cress	Catnip	Goldenrod	Morning glory	Portulaca	Virginia creeper
Box elder	Chickweed	Ground Ivy	Mustard	Rush	Wild geranium
Buckhorn	Chenop	Hemp	Nutgrass	Rue	Wild lettuce
Buttercup	Conkweeb	Heavy metals	Pennywort	Sagebrush	Wild radish
Burns	Coffee bean	Hypericaria (Indian)	Pigweed	Synanthropus	Wild radish
Burns	Creeping Jenny	Indigo	Plantain	Strawberry	Worm
Burdock	Corydalis	Ironweed	Plantain	Strawberry	Worm

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

Velsicol 2,4-D AMINE Herbicide may be mixed with liquid fertilizers. To determine compatibility use the test method shown below prior to mixing Velsicol 2,4-D AMINE and liquid fertilizers. All components of the finished spray should be mixed in proportionate quantities (see following table) in a small container before mixing in spray tank.

Amount of Herbicide to Add to One Pint of Sprayable Fluid Fertilizer (Assuming Volume Is 25 gallons/Acre)

HERBICIDE	RATE/ACRE	LEVEL TEASPOONS
Liquid	10 pint	0.5
Formulations	10 quart	1.0
	10 gallon	4.0

The amount of herbicide to be tested in the above table is for 1000 g of the dried spray residue. When using water or other spray volumes, make appropriate changes in the ingredients of test.

If herbicide(s) do not ball-up or form flakes, sludge, gels, or flotsam in the aqueous phase, the positive or negative stability or compatibility in any of the above described forms will occur within 15 minutes after mixing.

If incompatibility occurs, the use of a compatibility agent such as Cosmo 15 is recommended. Additional equivalent of the compatibility additive is 1 teaspoon per pint per 100 gallons of liquid fertilizer. For tank mixes, 1 pint of compatible liquid fertilizer and 20 to 30 ml of tank mix are needed for making commercial application is possible.

Mathematics Department, University of Illinois at Chicago, Chicago, IL 60607-7143, U.S.A. (e-mail: shen@uic.edu)
 Department of Mathematics, University of Illinois at Chicago, Chicago, IL 60607-7143, U.S.A. (e-mail: shen@uic.edu)

USE	RATE OF APPLICATION AMM. PER ACRE	APPLICATION DIRECTIONS AND LIMITATIONS
1. PRE-EMERGENCE	1.2-1.4	Apply to soil before or with the seed. Do not apply to soil after the seed has been planted. Do not apply to soil after the seed has been planted.

*Foreign and Trade Ministry of West Germany - 100

Do not reuse empty containers. Empty drums should be placed in a well-ventilated area, away from heat, sparks, or flames. Do not use empty drums for other purposes. Do not use empty drums for storage. Do not use empty drums for disposal. Do not use empty drums for anything else.