

2,4-D LV 4

LOW-VOLATILE PHENOXY HERBICIDE FORMULATION THAT CONTROLS A VARIETY OF BROADLEAF WEEDS IN A WIDE RANGE OF CROPS.



Best results are obtained when product is applied to young, succulent weeds that are actively growing. The lower recommended rates will be satisfactory on susceptible annual weeds. For perennial weeds and conditions such as the very dry areas of the western states, where control is difficult, the higher recommended rates should be used. When 2,4-D LV 4 is used for weed control in crops, growth stage of the crop must be considered. Some plants and weeds, especially woody varieties, are difficult to control and may require repeat applications.

Application rates should be 2-10 gallons of total spray by air or 5-25 gallons by ground equipment, unless otherwise directed. In either case, use the same amount of 2,4-D recommended per acre.

PRODUCT FEATURES

- A low-volatile formulation that has excellent compatibility with a variety of fertilizer solutions.
- Effective in controlling more than 95 broadleaf weeds when applied at the young and active growing stage.
- More effective at temperatures below 50°F compared to 2,4-D amine formulations.
- Broad label uses including forestry, ornamental turf, red potatoes and various non-crop applications.

ACTIVE INGREDIENT

3.8 lbs/gal 2,4-D ester

HRAC GROUP

4

FORMULATION

Liquid

REI

12 hrs

COMPARE TO

Other 2,4-D esters

MODE OF ACTION

Synthetic auxin growth regulator

SIGNAL WORD

Caution

RESTRICTED USE

No

PACKAGING

4 x 1 gal, 2 x 2.5 gal, 30 gal, 265 gal

EPA REG NUMBER

42750-15 | AD021023

See label for complete application guidelines and restrictions.



2,4-D LV 4

FREQUENTLY ASKED QUESTIONS

How should I apply 2,4-D LV 4 for best results?

Spray volume

• Apply with calibrated air or ground equipment using sufficient spray volume to provide adequate coverage of target weeds or as otherwise directed in specific use directions. For broadcast application, apply the recommended rate of this product in a spray volume of 2 or more gallons per acre by air and 10 or more gallons per acre by ground. In general, spray volume should be increased as crop canopy, height and weed density increase in order to obtain adequate spray coverage. Do not apply less than 2 gallons total spray volume per acre.

Droplet size

• 2,4-D as sole active ingredient or when applying sprays that contain 2,4-D mixed with active ingredients that require a coarse or coarser spray: Apply only as a coarse or coarser

- spray (ASAE standard 572) or a volume mean diameter of ≥385 microns for spinning atomizer nozzles.
- In sprays that contain 2,4-D mixed with other active ingredients that require a medium or more fine spray: Apply only as a medium or coarser spray (ASAE standard 572) or a volume mean diameter of ≥300 microns for spinning atomizer nozzles.

Wind speed

- Do not apply at wind speeds greater than 15 MPH. Only apply if the wind direction favors on-target deposition and there are no sensitive areas within 250-feet downwind. If using a medium spray, leave one swath unsprayed at the downwind edge of the field.
- 2,4-D LV 4 is NOT approved for application to the new corn, cotton and soybean 2,4-D tolerant GMO crops.

At what rate should I apply 2,4-D LV 4?

PREPLANT/PREEMERGENCE APPLICATION	
Corn	1 to 2 pt/A
Soybeans	¾ to 2 pt/A
POSTEMERGENCE APPLICATION	
Corn	½ to 1 pt/A (up to 3 pt/A preharvest*)
Sorghum	½ to 1 pt/A
Wheat, barley, millet, rye	½ to 2 pt/A (annual and biennial broadleaf weeds) 1 to 2½ pt/A (perennial broadleaf weeds)
Oats	½ pt/A (spring seeded) ¾ to 1¼ pt/A (fall-seeded southern)
Rangeland/established grass pastures	2 to 4 pt/A
Non-crop	2 to 8 pt/A

^{*}Do not apply preharvest to sweet corn

Applicators must follow all state and local pesticide drift requirements regarding application of 2,4-D herbicides. Where states have more stringent regulations, they must be observed. 2,4-D LV 4 IS NOT REGISTERED FOR USE IN CALIFORNIA.



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