

Hi-Dep[®]

BROADLEAF HERBICIDE

GORDON'S
AGRICULTURAL PRODUCTS

High deposition, low volume formulation puts more active ingredients on and in target weeds.

Hi-Dep[®] Broadleaf Herbicide provides outstanding post-emergence control of weeds such as Canada thistle, field bindweed and hemp dogbane.

Hi-Dep is a precise combination of the dimethylamine (DMA) and diethanolamine (DEA) salts of 2,4-D formulated to hold the droplet size after it leaves the nozzle. The high deposition characteristic of the product ensures that more active ingredient reaches the target weed. Unlike ordinary 2,4-D, Hi-Dep will not burn the leaf. Because it remains moist and does not crystallize, it allows more active ingredients to enter the weed. The result is more dead weeds.

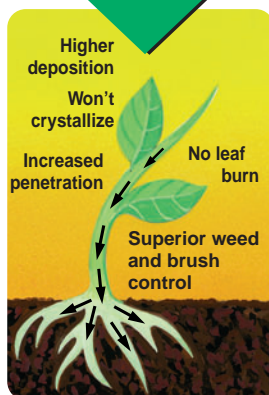
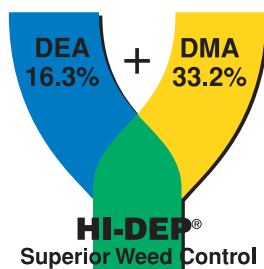
The product moves down to the roots preventing regrowth and new shoots. Hi-Dep's unique characteristics provide more effective weed and

brush control, even when applied to thick or waxy cuticles or hairy leaf surfaces such as velvetleaf.

A radioisotope tracer study conducted by a major midwestern university, shows that, within four hours, *over twice as much* active ingredient will move into the roots of field bindweed than will standard 2,4-D.

Hi-Dep works best when applied as a low volume spray, preferably 5 to 10 gallons total solution per acre for most ground applications. It can be aerially applied and needs only enough water for a spray volume of 2 gallons per acre. Check state spray regulations for exact volumes and boundaries.

DELIVERS MORE ACTIVE INGREDIENTS INTO THE ROOT SYSTEM!



SOME OF THE ANNUAL AND PERENNIAL WEEDS CONTROLLED

- Canada thistle
- Field bindweed
- Multiflora rose
- Buckbrush
- Velvetleaf
- Cocklebur
- Morningglory
- Russian thistle
- Mustards
- Ragweed

Can be mixed with many other herbicides.

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RECOMMENDATIONS

Broadleaf weed control in wheat and other small grains, pasture, stubble, fallow, grain sorghum, corn, other crops, turf and non-crop areas.

ACTIVE INGREDIENTS:

Dimethylamine salt of 2,4-dichlorophenoxyacetic acid33.2%
Diethanolamine salt of 2,4-dichlorophenoxyacetic acid16.3%

EPA Reg. No. 2217-703

PACKAGING:

275 gallon tanks, shipping weight.....2,940 lbs.
30 gallon drum, shipping weight.....323 lbs.
2 x 2.5 gallon plastic containers per case, shipping weight..... 55 lbs.
6 x ½ gallon plastic containers per case, shipping weight..... 32 lbs.

READ LABEL BEFORE USE

The literature contained herein is not intended to be used as a substitute for the information contained on the label of the product container. Specimen labels and other literature are subject to revision. Before using this product, read and follow all label instructions on the container/package.

pbigordon.com/hidep

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