

# D-638<sup>™</sup>

UNIQUE FORMULATION CONTAINING 2,4-D BEE AND 2,4-D ACID THAT INCREASES PENETRATION AND TRANSLOCATION IN TOUGH-TO-CONTROL WEEDS.



D-638<sup>™</sup> is a special formulation containing 2,4-D acid. It is more effective than 2,4-D amines for controlling hard-to-kill weeds such as field bindweed, Russian knapweed, Canada thistle, leafy spurge, cattails, tules and nutgrass. D-638 should be applied when daytime temperatures are lower than 80 to 85 degrees. Spraying when temperatures are higher may cause rapid foliar burn and decrease the product's effectiveness. Treatment at higher temperatures also increases the possibility of crop injury. INJURY TO CROPS FROM THIS HERBICIDE MAY OCCUR. IF YOU ARE NOT PREPARED TO ACCEPT SOME DEGREE OF CROP INJURY, DO NOT USE THIS PRODUCT.

### PRODUCT FEATURES

- Ideal solution for reduced-tillage programs and provides control of more than 60 annual, biennial and perennial weeds.
- Excellent choice for post-harvest cleanup and can increase weed control in cool temperatures as compared to conventional 2,4-D ester formulations.
- Mixes well with liquid fertilizer and other nitrogen solutions.
- Formulated to ensure compatibility with fertilizers or with other EPA-registered pesticides.

#### **ACTIVE INGREDIENTS**

2.8 lbs/gal 2,4-D acid + 2,4-D BEE

#### **HRAC GROUP**

4

#### **FORMULATION**

Liquid

#### REI

48 hours

#### **COMPARE TO**

Other 2,4-D products

#### MODE OF ACTION

Synthetic auxin growth regulator

#### **SIGNAL WORD**

Danger

#### **RESTRICTED USE**

No

#### **PACKAGING**

2 x 2.5 gal, 30 gal, 265 gal, bulk

#### **EPA REG NUMBER**

42750-36 | AD081208

See label for complete application guidelines and restrictions.



# D-638

## FREQUENTLY ASKED QUESTIONS

#### How should I apply D-638 for best results?

#### Mixing instructions

Add one-half the required amount of water to the spray tank; then add D-638 with agitation, and finally, the balance of the water with continued agitation. Provide continuous agitation to insure uniform spray mixtures. Use spray mixture as soon as possible after mixing.

#### 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.

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.



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