



REVENGE® AE HERBICIDE

AGRACITY EXCLUSIVE PRODUCT

Carfentrazone + Tribenuron + Dicamba Herbicide

WHY USE REVENGE AE?

- AgraCity Exclusive Product contains three modes of action with a higher rate of dicamba for control of Group 2 resistant kochia
- Control of tough weeds like kochia, Russian thistle, and volunteer canola
- Enhanced control of dandelion, narrow-leaved hawk's-beard, and flixweed
- Four modes of action when applied with glyphosate for resistance management
- Controls 37 grass and broadleaf weeds when mixed with glyphosate
- Fast activity on weeds such as kochia and volunteer canola
- Use in all soil zones
- No re-cropping restrictions the year after application
- Affordable reduced tillage control of broadleaf weeds

FOR USE ON

 Prior to seeding: reduced tillage fallow; spring wheat, durum wheat, and barley



WEEDS

CONTROLLED*

When mixed with glyphosate acid equivalent at 0.5L/ac (360 gm a.i./L)

Weeds up to 8 cm

- Canada fleabane
- Common ragweed
- Narrow-leaved hawk's-beard

Weeds up to 3 leaf

- Cow cockle
- Wild buckwheat

Rosette

• Canada thistle³

Weeds up to 10cm

- Carpetweed
- Cocklebur
- Eastern black nightshade
- · Hairy nightshade
- Jimsonweed
- Morning glory
- Pennsylvania smartweed (seedling)
- Pigweed (prostrate, tumble)
- Purslane
- Round-leaved mallow
- Tall waterhemp
- Velvetleaf
- * Requires the addition of 372 ml/acre 2,4-D Ester 600
- ¹ Including Group 2, 4, 9 resistant biotypes
- ² Including all HT varieties
- ³ Suppression

Weeds up to 15 cm

- Dandelion
- Downy brome
- Flixweed
- Giant foxtail
- Green foxtail
- Hemp-nettle
- Kochia¹
- Lady's thumb
- Lamb's-quarters
- Persian darnel
- Redroot pigweed
- Russian thistle
- Stinkweed
- Volunteer barlev
- Volunteer canola²
- · Volunteer flax
- Volunteer wheat
- Wild mustard
- Wild oats



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REQUIRED SURFACTANT

• None required when mixed with glyphosate

ACTIVE INGREDIENT

- Carfentrazone 240 g/L emulsifiable concentrate (EC)
- Tribenuron-methyl 75% dry flowable (DF)
- Dicamba 480 g/L solution (SN)

PACKAGE SIZE

• Case: Treats 160 ac

WHEN TO APPLY

When seedling weeds have emerged and are actively growing

WATER VOLUME

• Minimum 10 US gallons/acre (40 L/acre)

RAINFAST PERIOD

• 1 hour

RE-CROPPING OPTIONS

• No restrictions the following crop year

TANK MIX OPTIONS*

• Disruptor® or Destroyer® glyphosate†

STORAGE

• Store in a cool dry place away from heat

GRAZING AND HARVEST

- Harvest forage or cut hay 30 days after application
- Lactating dairy animals may graze fields 7 days after application
- Withdraw meat animals from treated fields at least 3 days before slaughter

MIXING INSTRUCTIONS

- 1. Fill the sprayer 1/2 full of clean water, begin agitation and continue throughout mixing and application process.
- 2. Add the required amount of **MPower® Extra** and fully dissolve.
- 3. Add the required amount of Ammo®
- 4. Add the required amount of **Revenge**.
- 5. Add the required amount of **Destroyer** or **Disruptor glyphosate**.
- 6. Add any additional required products or surfactants, then complete filling tank and apply.
- 7. If application is stopped prior to completion, resuspend spray solution by full agitation prior to commencing spraying again. Product effectiveness will be reduced if left in the sprayer for more than 24 hours after mixing.

UNDERSTANDING PERFORMANCE

- Use 50 mesh or larger screens in spraying equipment.
- Optimal control occurs when applied between 12°C and 24° C in good growing conditions when weeds are small and actively growing. Under warm moist conditions herbicide symptoms may be accelerated.
- For best results, ensure thorough spray coverage of target weeds. Use higher water volumes for heavier weed pressure.
- Weeds that are not emerged will not be controlled.
- Rapid symptoms (rapid browning, necrosis) occur within hours after application. Other symptoms (yellowing, curled leaves, twisted stems, cupped leaves) of dying weeds may not be noticeable for 10-14 days after application depending upon growing conditions. Control may take 3-4 weeks.
- Extreme weather conditions such as temperature, moisture, soil conditions and cultural practices may affect activity. Under drought conditions control may be reduced as weeds hardened off by drought are less susceptible.
- Do not apply this product or products containing these active ingredients more than once per growing season.
- Do not use on highly variable soils that have large gravelly or sandy areas, eroded knolls, calcium deposits, or organic matter less than 3% as risk of future crop damage will increase.

Always read and follow all label precautions and directions

^{*}When applying tank mix combinations, always follow all label requirements for each product used in the tank mix. In cases where these requirements differ between the tank mix partner labels, the most restrictive label must be followed.

[†]Supported by AgraCity. For a complete list of tank mix options, go to AgraCity.com/Solutions.

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