

REVENGE® E HERBICIDE

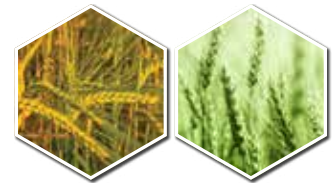
AGRACITY EXCLUSIVE PRODUCT Carfentrazone + Tribenuron Herbicide

WHY USE REVENGE E?

- AgraCity Exclusive Product - contains 3 active ingredients (when mixed with glyphosate) for top-notch pre-seed control of dandelion, flixweed, kochia and narrow-leaved hawk's-beard
- Enhanced pre-seed control of dandelion, narrow-leaved hawk's-beard, and flixweed
- Group 14 and 2 modes of action for resistance management
- Use in all soil zones
- Controls Group 2, 4, 9 resistant kochia, glyphosate resistant volunteer canola, and 38 other broadleaf weeds when mixed with glyphosate
- Fast activity on weeds such as kochia and volunteer canola
- No re-cropping restrictions the year after application
- Outstanding pre-seed control of broadleaf weeds in cereal crops at an affordable price

FOR USE ON

- **Prior to seeding:** spring wheat, durum wheat and barley



WEEDS CONTROLLED

When mixed with glyphosate acid equivalent at 0.5–1.0 L/acre (360 gm a.i./L formulation)

Weeds up to 8 cm

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

Weeds up to 10cm

- Carpetweed
- Cocklebur
- Eastern black nightshade
- Hairy nightshade
- Jimsonweed
- Morning glory
- Pennsylvania smartweed (seedling)
- Pigweed (prostrate, tumble, smooth)
- Purslane
- Round-leaved mallow
- Tall waterhemp
- Tansy mustard
- Velvetleaf

Weeds up to 3 leaf

- Cow cockle
- Wild buckwheat

Rosette

- Canada thistle³

Weeds up to 15 cm

- Cleavers
- 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 barley
- Volunteer canola²
- Volunteer flax
- Volunteer wheat
- Wild mustard
- Wild oats

¹ Including Group 2, 4 & 9 resistant biotypes

² Including all HT varieties

³ Suppression



REVENGE E HERBICIDE

AGRCITY EXCLUSIVE PRODUCT

REQUIRED SURFACTANT

- None required when mixed with glyphosate
- If used alone AgSurf® II or Agral® 90 at 2L per 1,000L water

ACTIVE INGREDIENT

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

PACKAGE SIZE

- **Case:** Treats 160 ac

WHEN TO APPLY

- **Crop stage:** Up to one day prior to seeding
- **Weed stage:** See “Weeds Controlled” section

WATER VOLUME

- 10 US gallons/acre (40 L/acre)

RAINFAST PERIOD

- 1 hour

RE-CROPPING OPTIONS

- 1 day after application: spring wheat, durum wheat, barley
- 2 months after application: canola, flax, lentils, alfalfa
- 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

- No grazing restrictions
- No pre-harvest interval for registered crops

MIXING INSTRUCTIONS

1. Fill the sprayer 1/2 full with 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 **Revenge**.
4. Add the required amount of **Disruptor** or **Destroyer** glyphosate.
5. Add surfactant if required, then complete filling tank and apply.
6. If application is stopped prior to completion, re-suspend 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 depending on conditions.
- 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 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.

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