Restore[™]NXT

Rinskor[™]active

HERBICIDE

Restore[™] NXT herbicide with Rinskor[™] active provides selective control of invasive broadleaf weed species while utilizing lower use rates.

WHY USE RESTORE[™] NXT HERBICIDE WITH RINSKOR[™] ACTIVE?

- Excellent extended control of invasive broadleaf weeds:
- Consistent weed control across variable conditions
- Lower use rate
- Favourable environmental profile. Rinskor[™] active is a new structural class of synthetic auxin herbicide that rapidly degrades in the soil and has a low persistence in the environment.
- Selective. When applied at recommended rates, provides effective control of labeled weeds and does not harm grass or desirable plant species.

WEEDS CONTROLLED

Absinth wormwood Annual sowthistle¹⁴ Bitter sneezeweed Bull thistle Canada fleabane¹ Canada thistle **Cleavers**¹² **Clover** Common broomweed Common ragweed **Common waterhemp**³ Cudweed Curly dock **Fireweed** Fuller's teasel

WEEDS SUPPRESSED

Canada goldenrod Common yarrow Common tansy Hairy buttercup Hairy fleabane Horsenettle Lamb's-quarter¹³ **Mullein** Musk or nodding thistle Orange hawkweed¹¹ Ox-eye daisy⁶ Perennial sowthistle Plumeless thistle **Poison hemlock** Prickly lettuce **Purple loosestrife Rush skeletonweed** Scentless chamomile

Dandelion

Diffuse knapweed⁸

Japanese knotweed¹⁰

Scotch thistle

Spotted knapweed Tall buttercup Tall ironweed Tansy ragwort Tropic croton Tropical soda apple⁷ Velvetleaf² Western ragweed Wild caraway Wild chervil¹⁵ Wild parsnip Yellow star thistle⁴

Sulphur cinquefoil⁵ Russian knapweed°

Bolded weeds are weeds controlled or suppressed with Restore NXT vs Restore $^{\scriptscriptstyle \rm M}$ II herbicide.

¹Canada fleabane: Bolting up to 20 cm

² Velvetleaf: Up to 3 leaf and 8 cm

- ³Common waterhemp: Up to 3 leaf and 8 cm
- ⁴ Yellow star thistle: Apply to plants at the rosette through bolting growth stage
- ⁵ Sulphur cinquefoil: Apply to plants in the pre-bud stage of development.
- ⁶Ox-eye daisy: Apply to plants in the pre-bud stages of development
- ⁷ Tropical soda apple: Apply to any growth stage but application by flowering will reduce seed production

⁸ Diffuse knapweed: Apply to plants in the bolting stage of development

- $^{\circ}$ Russian knapweed: Apply to plants in the spring and summer that are in the bud to flowering stage
- ¹⁰ Japanese knotweed: Apply to plants 0.9–1.2 m tall
- ¹¹ Orange hawkweed: For seasonal and 12 month control, apply to plants in the bolting stage of development.
- ¹² Cleavers: Up to 10 cm
- ¹³ Common lamb's-quarter: Prior to budding stage
- ¹⁴Annual sowthistle: Up to 3 cm
- ¹⁵ Wild chervil: Up to budding stage and 40 cm



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USE GUIDELINE

RATES AND PACKAGING:

PACKAGING	2 x 10 L case	
ACRES TREATED	33 ac/case at highest labelled rate. For best results, apply at 0.6 L/ac. Restore™ NXT herbicide with Rinskor™ active requires the addition of Gateway™ adjuvant at 0.25 - 0.5% v/v.	
INDIVIDUAL PLANT APPLICATIONS	15 ml of Restore NXT, 50 ml of surfactant in 10 L of water. Thoroughly wet, but not to point of runoff.	
WATER VOLUME	Broadcast applications: Apply in a minimum of 20 US gal/ac total solution.	

WHEN TO APPLY:

WEEDS	Apply to target weeds after emergence, prior to flowering and when actively growing. Only weeds present at time of application will be controlled. Avoid applying to plants under stress.
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RAINFAST: 4 hours

TANK MIXES:

	Tank mix Restore NXT from 352-607 ml/ac with 2,4-D for enhanced spectrum of control on the following weeds:		
2,4-D	Bluebur Blue lettuce Burdock (<4 leaf) Canada goldenrod Cocklebur Common plantain Common tansy Dandelion Flixweed <i>Refer to product label for complete u</i>	Goat's beard Gumweed Hawkweed Hoary cress Peppergrass Ragweed Stinging nettle	

GRAZING: Grazing/feeding is permitted on the day of application (0 days). There is no restriction on livestock grazing treated areas. Allow 3 days of grazing on an untreated pasture before transferring livestock to areas where sensitive broadleaf crops may be grown.

USE AROUND TREES: Restore NXT should NOT be used over the top of desirable trees. Application may be made up to the dripline (outermost edge of the branches) of desirable trees. Use additional caution around lateral root systems, shallow rooting species and those that propagate vegetatively through layering.

