



AUTHORITY[®]

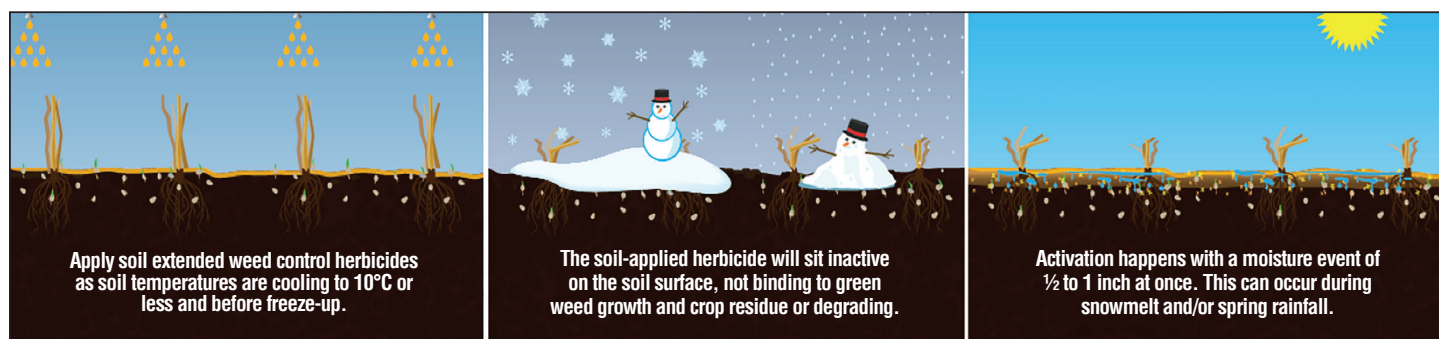
BRAND

HERBICIDES

GROUPS
14 | 14 & 15

Fall applications help ensure clean fields for spring

Authority[®] brand herbicides require moisture to activate. Spray Authority[®] brand herbicides as soil temperatures are cooling to 10° C or less but before soil freeze-up. The following spring, snow melt activates Authority[®] brand herbicides, creating a control layer that germinating weeds absorb through their roots and shoots. Its unique chemical characteristics mean it does not tie up with crop residue and does not volatilize into the air. Subsequent moisture events are required to maintain the herbicides in solution and remain available for weed uptake.



Fall application tips

- ✓ Apply as soil temperatures are cooling to 10° C or less
- ✓ Don't wait until its too late! You cannot apply Authority[®] brand herbicides to snow or frozen soil
- ✓ Complete any heavy harrowing or tillage prior to application (Remember: Authority[®] brand herbicides do not require incorporation)
- ✓ If using a high disturbance seeder (openers > 2"), consider a spring, post-seed application
- ✓ Apply with or without glyphosate
- ✓ Apply at rate based on soil characteristics (see reverse side)
- ✓ Apply at 10 gal/ac for maximum soil coverage, using medium to coarse droplets and 50 mesh screens
- ✓ When spraying multiple days of Authority[®] 480 herbicide or Authority[®] Supreme herbicide, at the end of each day, water-rinse tank and fill sprayer tank 1/3 full with water overnight
- ✓ After using Authority[®] 480 herbicide or Authority[®] Supreme herbicide, clean out tank using a minimum of 3% ammonia rinse (3 L ammonia/ 100 L clean water)

 **CLEAN FIELDS** *Community Yields*

FMC WILL DONATE TO LOCAL COMMUNITY GROUPS WHEN A FALL HERBICIDE IS PURCHASED

With the FMC Clean Fields Community Yields program, we team up with local retailers to donate \$0.10 per acre from eligible FMC fall herbicide sales to organizations that serve local communities. Thanks to growers like you, FMC Canada has donated over \$710,000 to 315 organizations across Western Canada since 2020.

All you need to do is purchase one or more of these FMC fall herbicides between July 15th and October 31st, 2026* and we'll take care of the rest.

Authority[®] brand herbicides | **Express[®]** brand herbicides | **Focus[®]** herbicide | **Focus[®] NXT** herbicide | **FH-20 herbicide** | **PF-100-0050** herbicide | **SZ** herbicide | **PrecisionPac[®]** burnoff herbicides

Cleaner Fields Next Spring with Authority® Supreme Herbicide.

Authority® brand herbicides come in a convenient liquid formulation. An easy-to-use liquid formulation gets you out in the field quicker — a real benefit when every hour counts.



Location: Hanley, SK

Fall application date: November 2, 2020

Photo taken: July 6, 2021 (246 DAA)



- Group 14 (sulfentrazone)
- Extended activity on kochia and other tough broadleaf weeds in a wide range of crops
- Two rates (32 or 43 acres per jug) depending on cropping decisions, soil types and weed spectrum

Crops: Chickpeas, field peas, flax, sunflowers, soybeans, wheat (spring and durum – low rate only), tame mustard (low rate only), faba beans, dormant established alfalfa for seed production

Weeds controlled at 43 ac/jug or 89 mL/ac:

Kochia, lamb's-quarters, Powell pigweed, redroot pigweed, Russian thistle¹

Weeds controlled at 32 ac/jug or 118 mL/ac:

Cleavers¹, common groundsel, common purslane, common waterhemp, eastern black nightshade, kochia, lamb's quarters, large crabgrass, Powell pigweed, redroot pigweed, Russian thistle¹, smooth crabgrass, wild buckwheat, yellow woodsorrel

1 - Suppression



- Group 14 (sulfentrazone) & Group 15 (pyroxasulfone)
- All-in-one, broad spectrum, extended control against grass and broadleaf weeds

Crops: Chickpeas, field peas, soybeans, sunflowers, dormant established alfalfa for seed production

Rates (dependent on soil characteristics):

40 ac/jug at 1%-3% organic matter
33 ac/ jug at 3% -6% organic matter

Weeds controlled:

Grassy Weeds: Barnyard grass, crabgrass, downy brome, giant foxtail, green foxtail, Japanese brome, wild oats¹, witchgrass, yellow foxtail

Broadleaf Weeds: Cleavers, common ragweed¹, common waterhemp, cow cockle, green pigweed, kochia, lamb's-quarters, redroot pigweed, Russian thistle¹, stinkweed, wild buckwheat, wild mustard¹

1 - Suppression

Do not use Authority® brand herbicides on coarse-textured soils, soils with less than 1% (Authority® Supreme herbicide) or 1.5% (Authority® 480 herbicide) organic matter, soils with organic matter greater than 6% or with a soil pH greater than 7.8. Do not apply Authority® brand herbicides to fields previously treated with an Authority® brand herbicide in the last 12 months. Refer to labels for complete product information.

If there is a lack of adequate or normal soil moisture due to drought conditions following an application of Authority® brand herbicides, the minimum rotational crop interval listed in the table must be extended for one additional year and a representative bioassay of the field must be conducted with the potential rotational crop.

Questions? Ask your retailer about Authority® brand herbicides today.

Inxtruvix® II herbicide is not registered for fall application.

*Terms and conditions apply. Contact your local retailer for details.

Always read and follow label instructions. Member of CropLife Canada.

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