Poast Ultra herbicide technology sheet

Proven, consistent control of annual and perennial grasses in many horticultural crops.

- Post-emergent control of annual and perennial grasses
- Wide application window

Active ingredient Sethoxydim – Group 1

Formulation Emulsifiable concentrate

One case contains 2 x 7.7 L jugs

Storage

Cool, dry, well-ventilated area without drain.

Crops¹

Blueberries/Strawberries Carrots Grapes² Onions Potatoes

Weeds controlled

Annual grasses Barnyard grass Crabgrass (large) Fall panicum Foxtail barley³ Foxtail (green, yellow) Persian darnel Proso millet Quackgrass Volunteer corn Wild millet Witchgrass Perennial grasses Timing Apply at

Registered for use on more than 60 horticultural

and field crops

Apply at the 2 to 5 leaf stage of annual grasses, 1 to 4 leaf stage of wild oats and volunteer cereals (before tillering), and up to the 3 leaf stage of quackgrass. Apply when weeds are small and actively growing.

Staging

2 to 5 leaf annual grasses (except where indicated)

(1 to 4 leaf)

(1 to 3 leaf)

¹ Refer to label for complete list of registered crops.

² Bearing plantings, and non-bearing 1st and 2nd year plantings.

³ Suppression only.

Quackgrass



Application rates⁴

One jug of Poast[®] Ultra treats 7 to 24 ha (17.25 to 60 acres).

Blueberries/Strawberries Carrots Grapes Onions Potatoes	For annual grass control, use the rate of 320 mL/ha.
	For annual grass and volunteer cereal control, and quackgrass suppression at the 2 to 5 leaf stage, use the rate of 470 mL/ha.
	For annual grass and volunteer cereal control, and quackgrass control at the 1 to 3 leaf stage, and foxtail barley suppression at the 1 to 6 leaf stage, use the rate of 1,100 mL/ha.

All applications

Merge® adjuvant5

250 to 500 mL/ha (101 to 202 mL/ac)

Poast[®] Ultra

Herbicide

⁴Refer to crop recommendations table on label for specific rate permitted on crops.
⁵Merge adjuvant must be added to all applications of Poast Ultra herbicide, including tank mixes with broadleaf herbicides

Mixing order

- 1. Ensure the spray tank is clean before use.
- 2. Fill the tank 1/2 full of water and start agitation.
- 3. Add the required amount of Poast Ultra herbicide to the tank.
- 4. Add the correct amount of Merge adjuvant along with the remaining amount of water necessary to fill the spray tank.
- 5. Continue agitation while filling the remainder of the spray tank.
- 6. After use, clean the spray tank according to label precautions.

Application tips

Delay treatment of grasses under extreme conditions (frost, drought, very high temperatures) until they resume active growth.

Rainfastness - 1 hour.

Rainfall within one hour of application may reduce the effectiveness of the spray.

Restricted entry interval – 12 hours.

Resistance management – Where possible, rotate the use of Poast Ultra herbicide or other Group 1 herbicides with different herbicide groups that control the same weeds in a field.

Pre-harvest interval

- 1 to 15 days for blueberries.
- 49 days for carrots.
- 30 days for grapes.
- 50 days for onions.
- 80 days for potatoes.
- 25 days for strawberries.

Tank mixes

Refer to label.

Contact AgSolutions® Customer Care or your BASF Sales Representative for information on supported tank mixes.

For more information

Call **AgSolutions** Customer Care at 1-877-371-BASF (2273) or visit **agsolutions.ca**.

Always read and follow label directions.