

# Best handling practices for Certitude herbicide.

## Get the most out of exceptional weed control.

### Product information.

#### Active ingredients

Bromoxynil – Group 6  
Topramezone – Group 27

#### Formulation

Certitude® herbicide A  
– Suspension concentrate  
Certitude herbicide B  
– Emulsifiable concentrate

#### One case contains

291 ml jug of Certitude A  
9.71 L jug of Certitude B  
8.1 L jug of Merge® adjuvant



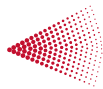
#### Storage

Requires heated storage.

### Best management practices.

#### Water volume

Coverage is important for best results.



- When weed pressure is low, use 5 gal/ac
- When weed pressure is moderate to high, or targeting **kochia**, use 10 gal/ac

#### Application timing

When is the best time to apply Certitude?



- Apply close to the time of seeding (pre-seed application only)
  - About 24 hours prior to seeding is ideal to allow herbicide translocation prior to soil disturbance while targeting as many emerged weeds as possible
- Avoid applying in poor weather conditions or when heavy rain is forecast

Nighttime Temp	When to Spray
0° C	+5° C and rising
-2 to -5° C	+8° C and ↑ for 2 – 4 hrs
-5° C or colder	Wait 1 – 2 days of overnight lows that are >0° C

#### Speed of activity



- Allow 12 – 21 days for visual symptomology
- Symptomology can be slow, especially under cool conditions

#### Recommended glyphosate rate for tank mixing with Certitude



- The recommended application rate for glyphosate is 0.5 – 1 REL
  - When targeting annual broadleaf and grassy weeds, apply 0.5 REL
  - When targeting biennial and perennial weeds, apply 1 REL

# Mixing.

## Mixing in Chem Handlers with the new Certitude Handling Tool

This new funnel tool lets you pour and rinse the Certitude Part A container directly in the chem handler.

### Here's how to use it:

- 1** Affix the funnel tool to the Certitude A container.
- 2** Position the funnel and Certitude A container above the center knife system on the chem handler.
- 3** Add Certitude A component and continue to agitate until visibly dispersed.
- 4** Run water for a controlled rinse of the Certitude A container.

- 5** **Important:**  
**Do not discard the funnel. It can be used for future Certitude mixing or for affixing to other containers for chem handler rinsing.**



1



2



3



4

### Mixing order

1. Always start with a clean sprayer. Refer to previously applied product labels for specific cleaning instructions.
2. Fill the clean spray tank 1/2 full of clean water and start agitation.
3. Add Certitude A and continue to agitate until visibly dispersed.
4. Add Certitude B and continue to agitate until mixed.
5. Add glyphosate (0.5 – 1 REL).
6. Add Merge adjuvant.
7. Continue agitating while adding the remaining amount of water.

For more information, visit [agsolutions.ca/certitude](https://agsolutions.ca/certitude), talk to your BASF **AgSolutions**® Grower or Retail Representative or call **AgSolutions** Customer Care at 1-877-371-BASF (2273).

### Always read and follow label directions.

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