Prowl H20

Herbicide

Prowl H20 Herbicide for Field Corn

Benefits of Prowl® H20 Herbicide

- Controls over 50 important grass and broadleaf weeds
- Provides residual control of both glyphosate and HPPD resistant waterhemp and palmer amaranth
- Water-based encapsulation easily washes off residue to control germinating weeds
- Low water solubility makes Prowl H20 ideal for residual weed control under irrigation and on coarse soils

Prowl H20 combines a unique site-of-action for weed control with the flexibility of Preemerge or Postemerge application

Prowl H20 Use Rates for Preemergent and Postemergent Applications to Corn

Organic Matter			
Soil Texture*	<1.5% (pints/A)	1.5%-3.0% (pints/A)	>3.0% (pints/A)
Coarse	2.0	3.0	3.0
Medium	3.0	3.0	4.0
Fine	3.0	4.0	

^{*}Refer to label for soil texture classifications.

Key Weeds Controlled (Partial List)

Grasses	Broadleaves
Barnyardgrass, Field sandbur	Amaranth, Palmer, Lambsquarters
Crabgrass, Panicum (fall),	(common), Pigweed spp., Purslane
Foxtail spp., Sandbur (field)	Kochia, Waterhemp



Technical Information Bulletin



Prowl H20[®] may be used either Preemergence or Postemergence in corn to control weeds as they germinate and before they emerge from the soil.

Best Use Recommendations

Preemergence

- Apply after planting but before weeds and crop emerge
- Planting depth must be at least 1.5" deep and seed must be completely covered with soil
- Tank-mix with Sharpen® herbicide for enhanced burndown and residual broadleaf control. See Sharpen label for details.

Postemergence

- Apply Prowl H2O from spike to V8 or 30" tall corn, whichever is more restrictive
- Tank mix with Status[®] or Armezon[™] herbicides for control of emerged weeds. See Status and Armezon labels for details

Prowl H20 Tank Mixing Instructions

- Fill tank 1/2 to 3/4 full with clean water and agitate
- If tank mixing glyphosate, add ammonium sulfate and agitate
- Wettable Powder (WP) Formulations—make slurry in water and add slowly into the partially filled tank while agitating
- Dry Flowable (DF) / Water Dispersable Granule (WDG) formulations
- Flowable (F) formulations
- Add Prowl H2O to partially filled tank while agitating
- Water Soluble Concentrate (SC) formulations
- Emulsifiable Concentrate formulations, including non-ionic surfactants and oil-based adjuvants





