



NON-SELECTIVE BIOHERBICIDE FOR LANDCARE PROFESSIONALS

FireHawk Bioherbicide Super Concentrate is a high-performance, non-selective, broad-spectrum, foliar-applied bioherbicide for the control of actively growing plants. Visible effects occur within hours. FireHawk does not translocate and only affects sprayed vegetation.



FireHawk's advisory board includes top regenerative soil experts, featured in *Common Ground Film*, now streaming on Amazon Prime.

Landcare professionals are navigating a clear shift in customer expectations.

Today's clients expect beautiful, well-maintained landscapes that reflect cleaner living values—and they want service providers who share those priorities. At the same time, professionals need weed control solutions that are effective, efficient, and credible to enhance their reputation, keep teams productive, and ensure projects stay on schedule. FireHawk delivers weed control you can confidently stand behind.

Built for Efficiency

- Powerful concentrate mixes up to 50:1 ratio
- Low-odor profile makes it easy to mix, apply, and rinse
- Visible results in hours for faster site turnover and reduced call-backs—helping you deliver results your clients can see right away

**Reliable.
Responsible.
Results.**



FireHawk Bioherbicide Features and Characteristics

- Contact bioherbicide
- Broad-spectrum foliar activity on annual and perennial weeds, mosses, lichens
- Visible effects on most weeds occur within hours
- Compatible with your existing equipment

**Controls a wide range of
broadleaf and grassy weeds**



Broadleaf



Grass



Shrub



Other Weeds



firehawkbioherbicide.com

Use Methods

FireHawk is suited for common landcare weed control practices, including:

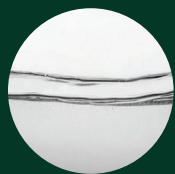
- **Vegetative Burndown**
- **Directed and Shielded Sprays**
- **Edging, Trimming, and Detail Work**
- **Sucker Control, Pruning and Trimming**
- **Mature or deeply rooted weeds** may require a higher concentration and a follow-up spray about 2 weeks after the initial application

General Use Requirements

- Apply to actively growing, green vegetation
- Ensure complete and uniform spray coverage of all leaves and stems
- Apply only to dry weeds in dry soil - moisture may hinder performance
- Warm temperatures and higher UV quicken results, while cool or cloudy conditions may slow them

Agitation Requirements

- Thorough agitation is required to maintain a uniform spray solution
- For backpack sprayers, re-agitate solution if it sits for more than an hour. If you see FireHawk has separated, give it a shake. For larger tanks, keep agitator running



DON'T
Spray a
Separated
Solution



DO
Maintain a
Homogenous
Mixture

Mixing and Application

General Mixing Instructions:

- Shake product well before use
- Fill spray tank approximately $\frac{1}{2}$ full with clear water
- **Add FireHawk** at the appropriate rate
- Fill the rest of the water and **agitate thoroughly**
- **Do not add surfactants or adjuvants**

Nozzle Guidance:

Critical for best results:

- Full cone or flat fan nozzle recommended for thorough coverage
- Air induction nozzles may also be used for special applications
- Large coarse droplets offer the best results (avoid fine mists)
- Spray to uniform wetness of foliage, ensuring full coverage of all leaves and stems
- **Cut down weeds if necessary prior to application**

Nozzle Types



Full Cone Nozzle



Flat Fan Nozzle

Application Equipment:

Use your existing equipment: backpack sprayers, hand wands or spray guns, vehicle mounted sprayers, or shielded or selective placement equipment.



Scan the QR code to
watch instructional
videos.

"TRUSTED ON CAMPUS FOR OVER 5 YEARS"

We have used Contact Biosolutions Bioherbicide on our campus for more than five years. It works.

– Jason MacKay

Landscape Supervisor
Harvard University



HARVARD
UNIVERSITY

Use Rates

Always apply FireHawk Bioherbicide Super Concentrate according to the product label.

- For many landcare applications, a 3.2% solution (4.1 oz/gal) is commonly used within the labeled rate range for initial treatments, depending on weed size and maturity.

Mixing Rates (Per Gallon of Spray Solution)

2.0%	(2.6 oz)	Establishing weed control / mature weeds
3.2%	(4.1 oz)	Mature perennial weeds
4.8%	(6.1 oz)	Woody weeds / maximum vegetation burndown

Available Sizes & Dilution / Yield

Size	Yields up to
1.33 Gallons	67 Gallons
2.66 Gallons	134 Gallons
55 Gallons	2,750 Gallons
275 Gallons	13,750 Gallons

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FIREHAWK®
BIOHERBICIDE

FIREHAWK SALES AND SUPPORT
Kathleen Hallal | VP Landcare and Municipalities
NOFA Accredited Organic Landcare Professional
k.hallal@contactbiosolutions.com | (949) 500-0981
firehawkbioherbicide.com