

SUPPRESS®

RAPID BURNDOWN RESIDUE-FREE CONFIDENCE

Broad-Spectrum Contact Herbicide

Designed for **rapid, broad-spectrum control**, SUPPRESS tackles unwanted weeds across all agricultural and ornamental crops.

Its non-volatile formulation acts instantly **on contact**, delivering a highly effective burndown on young, actively growing plants. Flexible and dependable, it fits seamlessly into both **organic and conventional** production systems.



RAPID BURNDOWN

Provides rapid organic burndown of weeds and unwanted plant growth.



BROAD SPECTRUM ACTIVITY

Delivers reliable control with no known weed resistance likely to evolve.



**NO RESIDUES
OR RESIDUALS**

Features a non-volatile formulation and requires no pre-harvest interval.



WORKER SAFETY

Ensures high worker safety and has a sustainable product profile.

WHY IT MATTERS

- Limited weed control options for organic and low-residue production systems.
- Labor costs for non-chemical weeding are increasing, raising the cost of effective weed management.

PRODUCT TYPE

- Contact-based
- Post-emergent
- Non-selective

PROGRAM FIT

- High efficacy organic option
- 0-day PHI tool
- Resistance management
- Rapid burndown
- Use with precision sprayers

TARGETS

- Weeds in perennials
- Weeds in annual crops
- Sucker growth
- Harvest aid (desiccant)
- Non-crop use (Turf & Ornamental)

SUPPRESS[®]

Fatty-Acid Driven Cell Membrane Disruption for Rapid Tissue Desiccation

SPECIFICATIONS

Active Ingredient

- 47% Caprylic Acid
- 32% Capric Acid

Formulation

Non-volatile EC (Emulsifiable Concentrate)

Packaging

- 10 L jug
- 200 L drum
- 1000 L IBC

Compatibility

- Compatible with most sprays
- Avoid strong alkalinity
- Jar test recommended
- Maintain agitation

Storage Requirements

- Store cool
- Keep dry
- Do not freeze
- Protect from heat

Certification

- WSDA Registered Input Material
- OMRI Listed



APPLICATION

Rate

3–9% v/v

Spray Volume

Apply in a minimum of 200 L/ha spray volume for weeds up to 10 cm tall, increasing to at least 300 L/ha for larger weeds to ensure adequate coverage.

- **3% (v/v)** solution for newly emerged weeds
- **6% (v/v)** for weeds under 10 cm
- **9% (v/v)** for fully mature or difficult-to-control weeds

Reapplication Interval

Repeat every 7–14 days, based on scouting.

Rainfastness

Avoid application if rain/irrigation is expected within 2 hours.

Best Timing

Vegetation Management: Apply to young weeds, actively growing plants or plant parts.

Harvest Aid: Apply to actively growing plant tissue to aid in uniform and rapid senescence.

Performance Optimization

Performs best at a **pH of 5** or below.

Application Notes

- Must spray actively growing plant tissue
- Complete coverage essential
- Maintain agitation
- Avoid drift