

LIFELINE®.

YOUR RELIABLE WEED CONTROL SOLUTION.

LIFELINE® herbicide is a non-selective, post-emergent herbicide that provides broad-spectrum weed control of some of the most challenging weeds, including control of glyphosate-resistant marestail, hairy fleabane, malva, and filaree. Using a unique mode of action, LIFELINE inhibits glutamine production in the weeds which leads to a breakdown in photosynthesis. This makes LIFELINE an excellent choice when developing your overall weed resistance management strategy.

OUR COMMITMENT TO U.S. GROWERS

UPL recognizes the needs of our growers and is committed to providing a consistent supply of LIFELINE to the market. UPL is the second-largest global supplier of glufosinate. We have invested heavily in a modern manufacturing facility that uses leading-edge technologies and production practices to provide our growers with a superior quality herbicide. Through our commitment to both product efficacy and ongoing supply, UPL has positioned LIFELINE to truly be a reliable weed control solution.

ACTIVE INGREDIENT

Glufosinate-ammonium

FEATURES & BENEFITS

- Consistent, reliable supply
- Quality SL formulation
- Excellent efficacy
- CAUTION signal word
- HRAC Group 10F

WEEDS CONTROLLED

Marestail	Jungle rice
Hairy fleabane	Crabgrass
Malva	Baryardgrass
Filaree	Foxtail
Pigweed (redroot)	Goosegrass
Purslane	

See label for full list of weeds controlled.

KEY CROPS

Bushberries	Pears
Blueberries	Apricots
Grapefruit	Cherries
Lemons	Nectarines
Limes	Peaches
Oranges	Plums
Grapes	Prunes
Gooseberry	Almond
Kiwifruit	Filberts
Olives	Pecans
Apples	Pistachios
Crabapples	Walnuts

See label for full list.

USAGE RATES, GUIDELINES AND CONSIDERATIONS

GENERAL APPLICATION INFORMATION

Apply to emerged, young, actively growing weeds in broadcast, banded, directed spray or spot treatments. Uniform, thorough spray coverage is necessary to achieve consistent weed control. Avoid direct spray, drift or mist to desirable vegetation, green bark, stems or foliage because injury may occur. Do not apply aerially or through irrigation systems.

APPLICATION TIMING

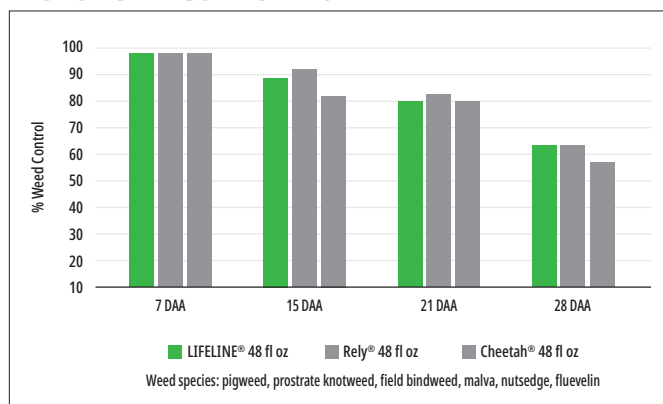
- Warm temperatures, high humidity and bright sunlight improve the performance of LIFELINE herbicide
- Weed control may be reduced when applied to weeds under stress due to drought or cool temperatures
- Weeds under stress, or in dense populations, require application at the highest specified use rate
- Stressed conditions also include prior treatments of other contact or systemic herbicides — do not treat these weeds with LIFELINE herbicide again until sufficient regrowth has occurred
- To maximize weed control, do not cultivate 5 days before to 7 days after an application
- Research indicates better weed control will be achieved if LIFELINE herbicide is applied during the day between mid-morning and 2 hours before sunset
- Apply to crops that have been growing for at least 1 year

SPEED OF ACTIVITY & SYMPTOMS

- Injury symptoms 3 to 5 days after treatment; longer in cooler temperatures (7–14 days)
- Symptoms begin with chlorosis and wilting, followed by necrosis and death
- Perennial weeds are difficult to control due to limited root translocation and uptake

Please refer to label for crop-specific application information.

FALLOW WEED CONTROL Northern California



For more information about LIFELINE herbicide, talk to your local UPL representative or retailer, call **1-800-438-6071** or visit [LifelineHerbicide.com](https://www.LifelineHerbicide.com).