

Residual Foundation Weed Control

Bolero[®] UltraMax Herbicide—a tried-and-true tool for foundation weed control in California rice.

- ▶ Proven to consistently provide contact and residual control of early emerging **sprangletop**
- ▶ Effectively controls **smallflower umbrella sedge**, both contact and residual
- ▶ Fast release granule formulation offers solid control at a single rate



Untreated
(smallflower observed)



Bolero UltraMax

Program Approach—*Bolero UltraMax*

Bolero UltraMax fits very well into many herbicide programs. Some of the benefits:

- ▶ Great fit in both pinpoint and continuous flooded weed control programs
- ▶ Utilizes a different mode of action to help delay herbicide resistance

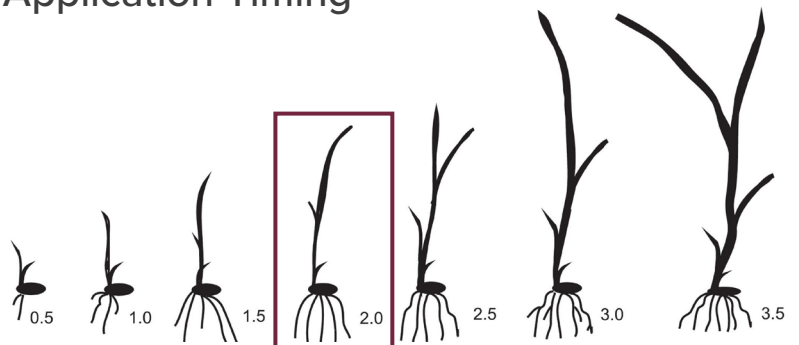
How To Use

Active Ingredient	Thiobencarb
Rate	23.3 lb/A
Timing	Apply after flooding <ul style="list-style-type: none"> • Rice is in the expanded, 2-leaf stage (first open leaf) • For best results on sprangletop, apply before sprangletop reaches the 2-leaf stage • Smallflower umbrellaplant is 3 leaf or less
Method	Air

Rice Leaf Stage—*Bolero UltraMax* Application Timing

Apply after flooding when rice is in the expanded, 2-leaf stage

Note: Can be applied as early as the fully expanded, 2-leaf stage if all food reserves in the starch endosperm have been depleted and the root system is completely covered with soil.



Water Management Requirements

Do not drain *Bolero UltraMax*-treated fields for a minimum of 30 days after application, except where the County Agricultural Commissioner may allow shorter water holding periods for hydrologically isolated fields, or for fields associated with systems designed to isolate discharged water from natural bodies of water. Examples of such systems include tailwater recovery systems for single or multiple fields, and use of fallow land for ponding discharge water. Contact the County Agricultural Commissioner for further information on acceptable water management practices.

Other Important Information

Prior to Use	<ul style="list-style-type: none"> • Attend an annual Mandatory Thiobencarb Stewardship meeting and obtain current certification or contact your Ag Commissioner’s office for alternative options • Review Water Management Requirements and State/County-mandated permit conditions from your local Ag Commissioner • Understand that any early release of water from a <i>Bolero UltraMax</i>-treated rice field without County Ag Commissioner approval could result in a fine, and a prohibition of discharge administered by the Central Valley Regional Water Board if water quality objectives are not met
On Day of Application	<ul style="list-style-type: none"> • Maintain 3–4 inches of water in a well prepared and packed seedbed • Follow State/County-mandated permit conditions for proper drain and weir box procedures
Day 1 to Day 7 Following Application	<ul style="list-style-type: none"> • Continue to hold water, limit water movement as much as possible • Allow rice plants to grow through the water • Do not stress rice plants with deep water conditions; be cautious of adding too much water
Day 8 to Day 30 Following Application	<ul style="list-style-type: none"> • Continue to hold water, add water if needed to not expose soil surface • Do not stress rice plants with deep water conditions; be cautious of adding too much water

Note: Monitor salinity levels in sodic soils or in areas of high sodium water to identify indicators of rice stress.

