

# GreenMatch<sup>®</sup>

## Burndown Herbicide



### What is GreenMatch?

GreenMatch<sup>®</sup> is an organic herbicide that controls a broad spectrum of annual and perennial weeds, both grasses and broadleaves. The active ingredient in GreenMatch is d-limonene, a citrus oil extract and powerful, natural degreasing agent that strips away the waxy cuticle from weed leaves, causing fast wilting, dehydration, and death.

### Organic Program Compliant

GreenMatch meets the requirements of the USDA National Organic Program (NOP) for use in organic agriculture. GreenMatch is listed by the Organic Materials Review Institute (OMRI) and is certified organic by the Washington State Dept. of Agriculture (WSDA).

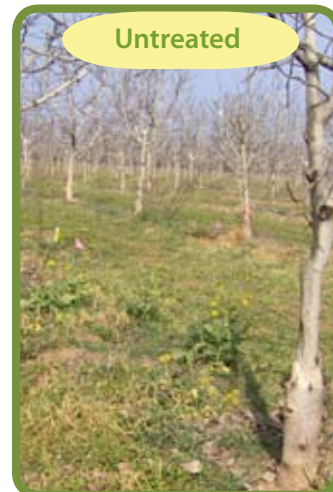


### Features of GreenMatch

- Kills Broadleaf & Grass Weeds
- Organic – OMRI Listed & NOP Compliant
- Fast-Acting – Visible Burndown in Hours
- Long-Lasting – Weeds Controlled for 3-4 Weeks
- Safe on Drip Irrigation & Plastic Mulch
- Non-Corrosive to Sprayers
- 7-Day PHI

### Non-Corrosive to Sprayers

Other organic weed control products are acidic and are known to be corrosive on metal sprayer parts, but GreenMatch is safe and non-corrosive in all types of sprayers.



### Ideal for Tree Nut, Fruit, & Vine Crops

GreenMatch does not affect the trunks of mature vines and trees, and is ideal for controlling weeds under the vine-row in grapes or under the drip-line in tree nuts and fruits. Keeping this area clean of weeds will also improve irrigation and reduce insect and disease outbreaks.

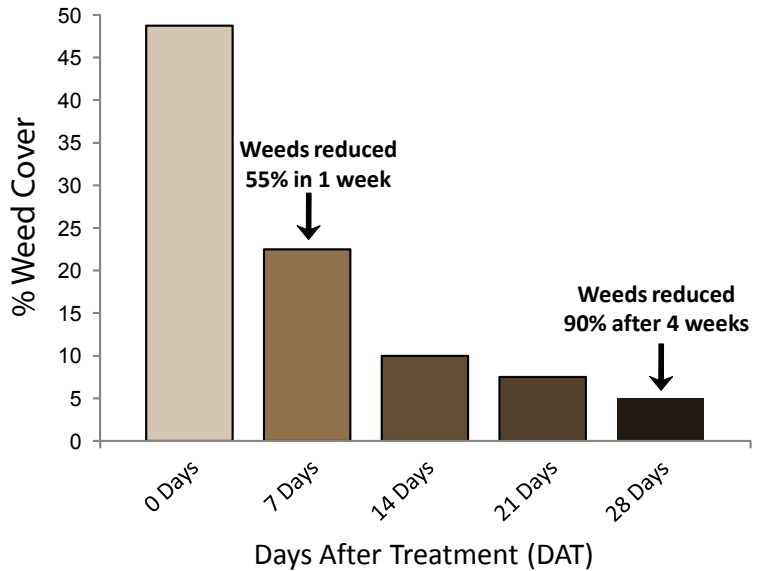
### Effective & Economical Weed Control

GreenMatch is an excellent alternative to hazardous flame weeding, and expensive hand weeding and cultivating. Cultivating is costly when the total costs are considered (i.e. tractor, specialty cultivator, maintenance, labor). The up-front cost and continued maintenance of specialty tillage equipment is expensive, and tillage actually brings weed seed to the surface to germinate. Even the best cultivators will not eliminate all weeds. GreenMatch provides effective and economical weed control of grass and broadleaf weeds.

### Safe on Drip Irrigation & Plastic Mulch

Unlike mowing, cultivating, or flame weeding that can destroy drip irrigation and plastic mulch, it is safe to spray GreenMatch on plasticulture and drip irrigation systems.

GreenMatch provides long-lasting and fast-acting weed control. Weeds controlled up to 4 weeks.



Weeds Evaluated: Buckhorn Plantain, Burclover, Common Chickweed, Hairy Fleabane, Corn Spurry, Shepherd's Purse, Wild Mustard, Common Lambsquarter, Johnsongrass, Quackgrass.

## GreenMatch Best Use Recommendations:

### Application Rates

For broadcast applications, use a 14% dilution (1 part GreenMatch to 6 parts water). In cool weather situations or for tough to control weeds, a more concentrated spray may be needed. In such situations, spot treatments with a 20% dilution rate (1 part GreenMatch to 4 parts water) may be used (SEE TABLE).

### Coverage is Critical

It is critical to apply GreenMatch in a sufficient amount of water. **A minimum spray volume of 60 gallons of water per acre is recommended.** Spray weeds until thoroughly wet.

### Timing

GreenMatch is most effective when applied to weeds less than 6" in height.

Use GreenMatch for non-crop areas, such as irrigation channels and fences.



Broadcast Application 14% Dilution (1:6 Ratio)	Spot Applications 20% Dilution (1:4 Ratio)	Amount of Final Spray
20 fl. oz.	26 fl. oz.	1 gal
8.5 gal	12 gal	60 gal
14 gal	20 gal	100 gal

Contact your local retailer, or call:

Jesse Rosales, Coastal CA, 530-304-2030  
 Mike Martinez, Southern CA and AZ, 559-288-3422  
 Mark Allen, Northern CA and Pac NW, 530-304-9091  
 Jay Osborne, Eastern Region, 239-207-7168  
 David Warman, Director of Sales, 336-202-3433  
 Tim Johnson, Ph.D., Product Dev. Mgr., 570-441-8775



[www.MarroneBio.com/Greenmatch](http://www.MarroneBio.com/Greenmatch)