TECHNICAL FACT SHEET





A revolution in weed control for grapes

Gamma® is a foundational burndown herbicide that delivers powerful weed control through a novel active ingredient while maintaining a high level of crop safety. Gamma is user-friendly with low use rates and a caution label in a water dispersible granule (WDG) formulation. With control or suppression of more than 50 broadleaf and grass weeds including ALS-, triazine-, and glyphosate- resistant species, Gamma delivers a strong resistance management option to growers.



Product Specifications

Brand Name	Gamma	
Category	Herbicide	
Active Ingredient	Tergeo®	
Crops	Grapes	
Site of Action	Group 14 herbicide / PPO-inhibitor	
Formulation	Water-dispersible granule (WDG)	
Al/pound	0.70 lb a.i./lb	
Applications	Directed Postemergence	
Rates	Gamma 0.5 oz/A + glufosinate 1.0 qt/A Gamma 0.5 oz/A + glyphosate 1.0 qt/A	
Weed Spectrum	50+ broadleaf and grass species	
Signal Word	Caution	

Performance Benefits

- Prescriptive performance for flexible and highly effective weed control and resistance management.
- Caution label provides ease of use and the elimination of weed competition and minimal risk of crop injury.
- Broad tank mix compatibility to complement existing herbicide programs.





REI	12 hours
Restricted Use	No
Packaging	4 x 15 oz
EPA #	71512-36-74530

CROPS

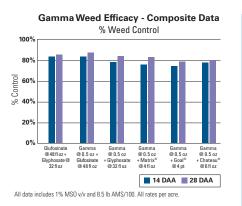
Grapes

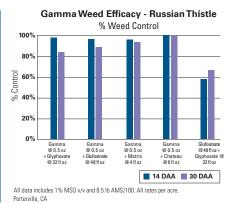
PRIMARY WEEDS CONTROLLED (OR SUPPRESSED)

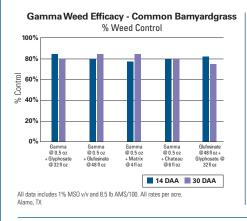
Annual Bluegrass, Barnyardgrass, Carpetweed, Chickweed, Crabgrass, Dandelion, Downy Brome, Evening Primrose, Field Bindweed, Filaree, Giant Foxtail, Green Foxtail, Hairy Fleabane, Henbit, Johnsongrass (seedling), Kochia, Lambsquarters, Little Barley, Mallow, Marestail, Mayweed Chamomile, Morningglory Species, Mustard, Nightshade Species, Pigweed Species, Prickly Lettuce, Prickly Sida, Prostrate Knotweed, Purslane, Ragweed Species, Shepherd's Purse, Sowthistle, Velvetleaf, Wild Buckwheat, Wild Oats, Willowweed

GRAPE FIELD TRIAL DATA

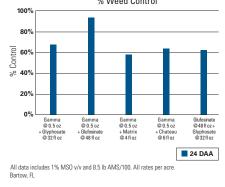
In a postemergence (directed) application, research has shown that Gamma can boost the effectiveness of other herbicides in the tank, providing the additional power needed to knock out weeds that competitive products may miss.







Gamma Weed Efficacy - Common Yellow Nutsedge % Weed Control



Low Use Rate: Always apply product with an effective tank mix partner.

Adjuvant Use: Gamma applications require the addition of an adjuvant applied at label recommended rates. MSO based adjuvants are recommended to achieve the most consistent performance. COC and NIS adjuvants are allowed however, they are not the preferred adjuvants as performance may be less consistent than that obtained with an MSO.



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