

Safe for use year round on the most important warm-season turf types

- Celsius™ is safe to use year round at high temperatures on St. Augustine and centipede turf without risk or damage.
- Unlike some other post-emergent herbicides, LCOs can feel confident applying Celsius even at the highest temperatures without fear of significant phytotoxicity.
- Control of weeds at high temperatures allows the turf to reach its optimal density during the most favorable time of year for growing warm-season grasses. There is no better weed control than dense and healthy turf.
- Celsius is a post-emergent herbicide. With some pre-emergent control, Celsius also allows turf to release into areas where weeds once lived.

Newest generation post-emergent herbicide

- Celsius features two new actives – iodosulfuron-methyl-sodium and thien carbazole-methyl – and gives turf managers a new tool for managing resistance to some existing post-emergent herbicides.

- Celsius has three use rates depending upon the weeds that are to be controlled. The annual use rate for weeds can vary from 2.5 - 4.9oz./acre in a single application to a maximum use rate of 7.4 oz/acre annually. Celsius uses 25-75 percent less active ingredient than current post-emergent herbicides.

Exceptional control of broadleaf and grassy weeds, application convenience, flexibility and residual

- Celsius controls more than 150 weeds including many difficult-to-control broadleaf and grassy weeds (see chart on reverse side for details).
- Celsius is safe to use at high temperatures and gives LCOs the freedom to make post-emergent applications when it's convenient for them.
- The soil activity of Celsius provides a barrier of control for up to 60 days after the application is made.



Bayer Environmental Science



	Celsius	SpeedZone® Southern	Trimec® Classic	Manor®
Active Ingredient	Iodosulfuron, Thien carbazole, Dicamba	Carfentrazone, 2,4-D, Mecoprop, Dicamba	2,4-D, MCP, Dicamba	Metsulfuron
Max Rate/season	7.5 oz./season	10 pints/season	4 pints/season	4.0 oz./season
Formulation	68% WG	81% FL	35.62% FL	60% WG
Signal Word	Caution	Caution	Danger	Caution
Bahiagrass		x	x	
Bermudagrass	x	x	x	x
Buffalograss		x		x
Carpetgrass				x
Centipedegrass	x	x		
Kikuyugrass		x		
Seashore Paspalum		x		
St. Augustinegrass	x			x
Zoysiagrass	x	x	x	x
Overseed Interval	2 Weeks	1 Week	4 Weeks	8 Weeks

Weed Species		"X" Indicates Control			
Asiatic Hawksbeard	X				
American Burnweed	X				
Bahiagrass	X			X	
Black Medic	X	X	X		
Bromegrass	X				
California Burclover	X				
Carolina Geranium	X			X	
Carpetweed	X	X	X		
Carpetgrass	X				
Chamberbitter	X				
Clover (White)	X	X	X	X	
Clover, Rabbitfoot	X				
Corn Speedwell	X				
Crabgrass, Large	X				
Creeping Beggarweed	X	X	X	X	
Cudweed, Purple	X	X	X		
Dallisgrass	(suppression)				
Dandelion	X	X	X	X	
Dandelion, Carolina False	X				
Dandelion, Catsear	X	X	X		
Dandelion, Virginia Dwarf	X				
Dichondra	X				
Dogfennel	X	X	X	X	
Dollarweed	X	X	X	X	
Doveweed	X				
Facelis, Trampweed	X				
Florida Betony	X	X		X	
Florida Pusley	X	X	X	X	
Foxtail, Giant	X				
Foxtail, Green	X				
Foxtail, Yellow	X				
Gophertail Lovegrass	X				
Green Kyllinga	X				
Lawn Burweed (Spurweed)	X	X	X	X	
Lespedeza	X	X	X	X	
Mouseear Chickweed	X	X	X		
Narrowleaf Cudweed	X				
Paspalum, Bull	X				
Plantain, Broadleaf	X	X	X	X	
Plantain, Buckhorn	X	X	X	X	
Purslane, Common	X	X	X		
Prostrate Spurge	X				
Sage, Whiteleaf	X			X	
Spotted Spurge	X	X	X		
Swinecress	X				
Tall Fescue	X				
Virginia Buttonweed	X	X	X	X	
Woodsorrel (Oxalis)	X	X	X	X	