

**KNOCK OUT  
MULTIPLE WEEDS**



**IN A  
SINGLE ROUND**

## Only Solitare® herbicide controls crabgrass, sedges and broadleaf weeds in one application.

Solving more than one weed problem used to require more than one product. With Solitare® herbicide from FMC Professional Solutions, you can finally take on multiple weed problems without the cost or hassle of tank mixing other herbicides.

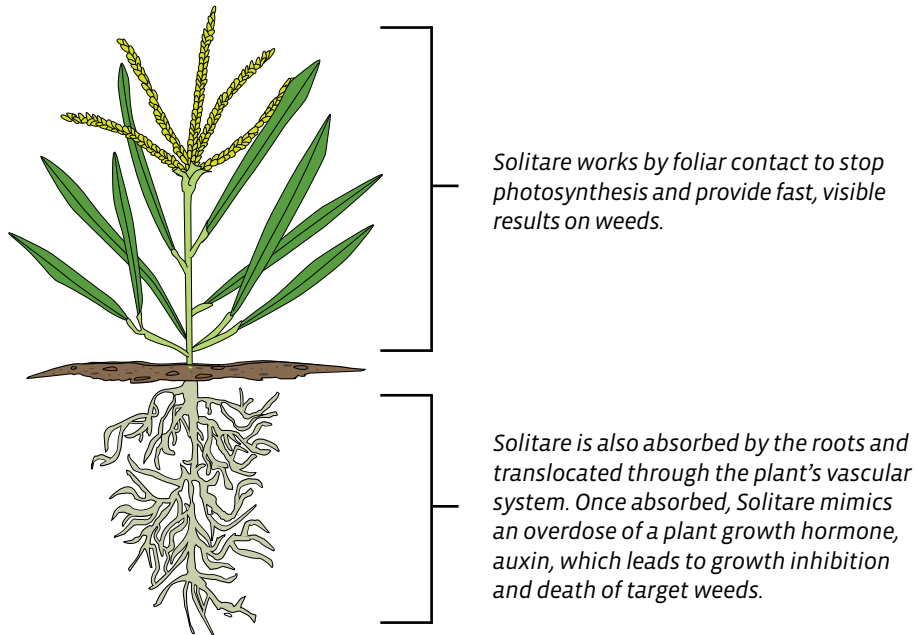
The all-in-one postemergence weed control of Solitare saves you time and money by achieving more powerful, broad spectrum activity than any other singular product can. Read on and discover how Solitare gives you an easier, more cost-effective way to combat your toughest postemergence weeds like crabgrass, sedges and a wide variety of other grassy and broadleaf weeds.



## An Unbeatable Combination

Dual-action Solitare herbicide features a patent-pending, optimized combination of sulfentrazone and quinclorac that combats postemergence weeds from the foliage down and the root up. Solitare is a dispersible granule formulation that mixes easily in water for maximum convenience.

Once applied, Solitare provides fast, visible control of target weeds, with symptoms appearing just a few days after treatment. Other products can take weeks for symptoms to appear, or require a tank mix with multiple products to achieve the same level of visible control. Only Solitare does it all without the additional cost, effort, cleanup and disposal of multiple containers associated with tank mixing.



## See Results Sooner — and Later

Through foliar contact and root absorption, Solitare works quickly for impressive, visible results in just 3–5 days and lasting residual. And that's just scratching the surface!

Solitare also works underground to disrupt the germination of vegetative reproductive structures, reducing the reproductive capability for the remainder of this season and into the following season. Finally, Solitare impacts viability of seeds within the soil, helping to decrease weed populations this season and next.

Revolutionary Solitare delivers powerful control of weed populations, current and future, for lasting effects that can potentially be seen from season to season.



*Before  
October, 2009*



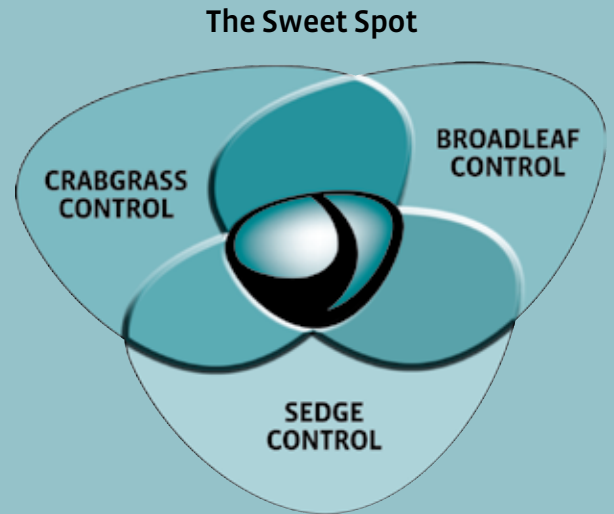
*After  
July, 2010*

The images above show a patch of wild violet just before treatment with Solitare herbicide (at 1.3 lbs/acre) and that same area the following season, respectively. As you can see, the optimized mode of action of Solitare helped prevent the wild violet from reestablishing.

## The Solitare Sweet Spot: Where Crabgrass, Sedges and Broadleaf Weeds Meet

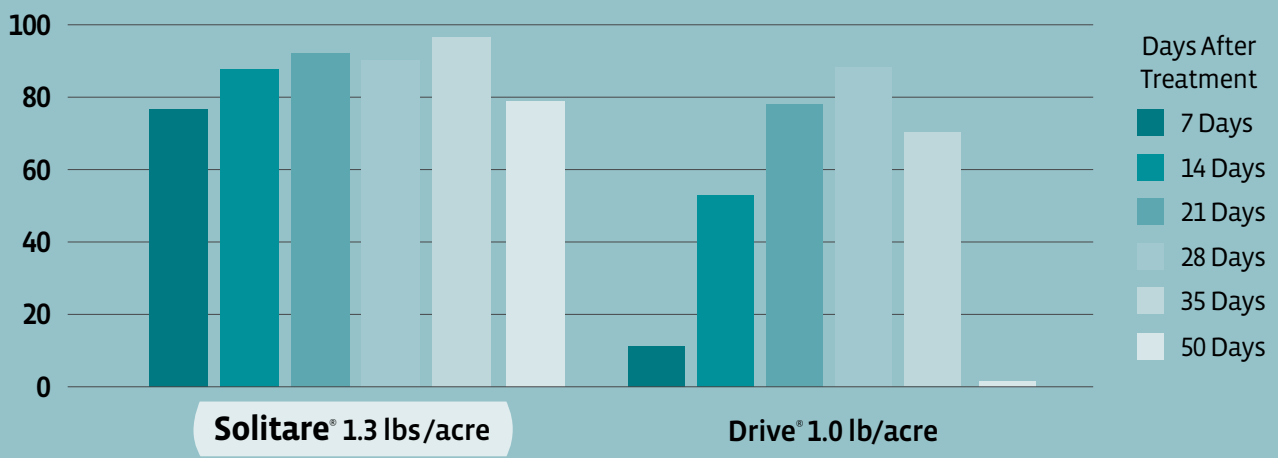
As a turf professional, you know how often you encounter multiple weed types present at the time of application. Before, you needed to tank mix multiple herbicides to treat areas where multiple weed problems were present. With Solitare herbicide, you can control or suppress all of these weeds using a single solution.

Imagine having a solution specifically designed to attack any combination of crabgrass, sedges and broadleaf weed problems you might face — without the need for any other herbicide. Discover how the advanced formula of Solitare makes it the clear choice for accounts where more than one type of weed is present.



## Solitare Efficacy on Crabgrass

Below you'll see how Solitare delivers faster visible results and longer lasting protection against crabgrass than a leading competitor.



Dave Gardner, Ph.D. — The Ohio State University, 2008

The following chart illustrates how Solitare provides more consistent control against different stages of crabgrass growth than competitive products.

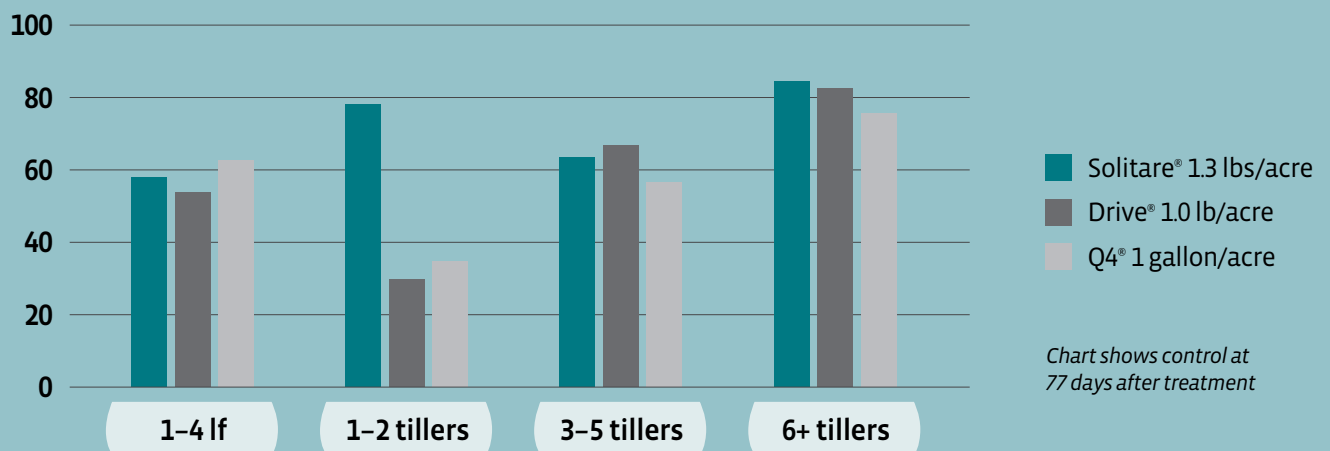


Chart shows control at 77 days after treatment

Jim Brosnan Ph.D. — University of Tennessee, 2009

## A Visible Difference

See for yourself — even in tough crabgrass pressure, Solitare delivers visible results.



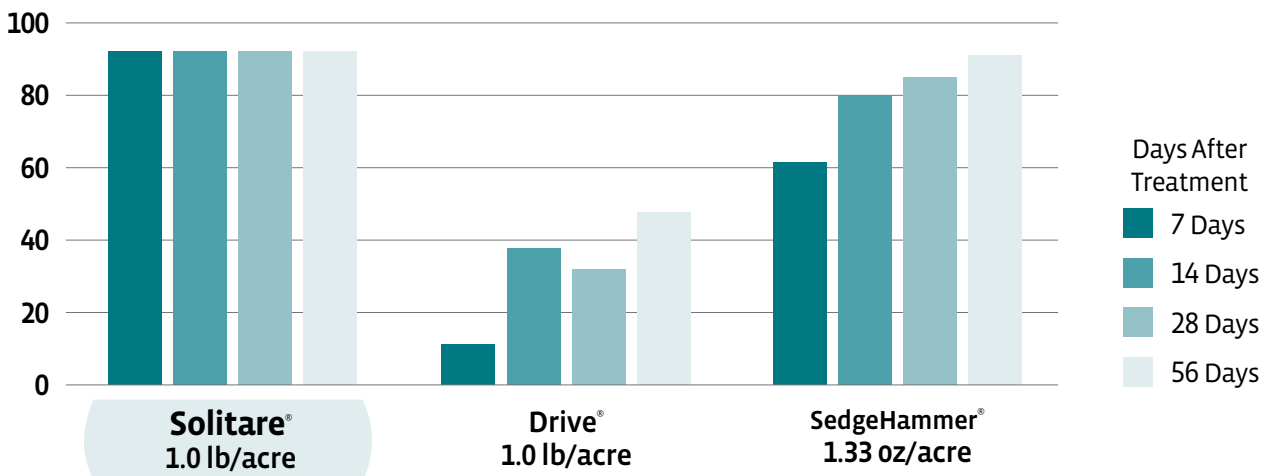
Untreated



Solitare, 1.0 lb/acre  
13 days after treatment

## Solitare Efficacy on Sedges

In trials, Solitare outperforms the competition on sedges. Within just seven days, Solitare has almost completely wiped out sedge populations, while other products struggle to keep up. In addition to its impressive speed, Solitare also provided superior residual protection against sedges.



Dave Gardner, Ph.D. — The Ohio State University, 2008

## One Product — So Many Weeds

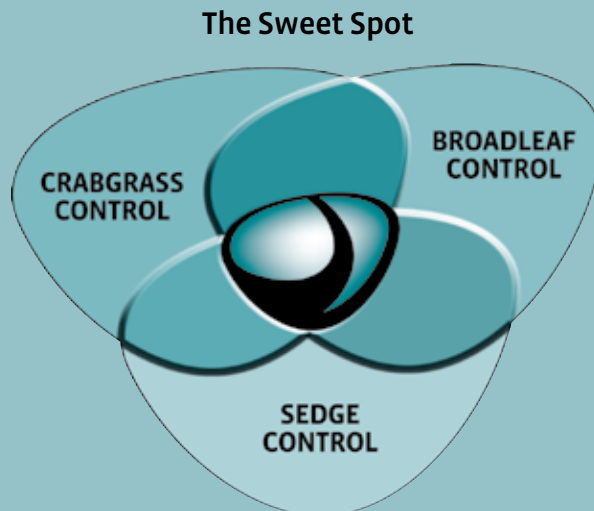
With its broad label, Solitare controls or suppresses over 60 weeds. Beyond postemergence crabgrass control, Solitare is effective on sedges and some of the toughest broadleaf weeds like white clover, ground ivy, wild violet, dollarweed, dandelion, speedwell, spurge, Star of Bethlehem and more. In a single treatment, you can effectively reduce overall weed populations, minimizing the need for subsequent applications and saving you time and money.



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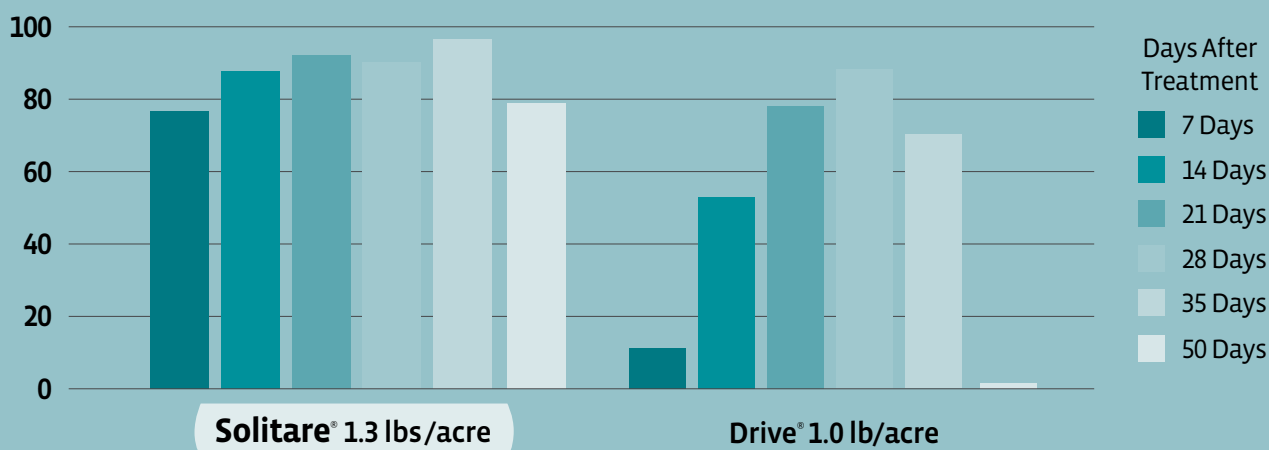
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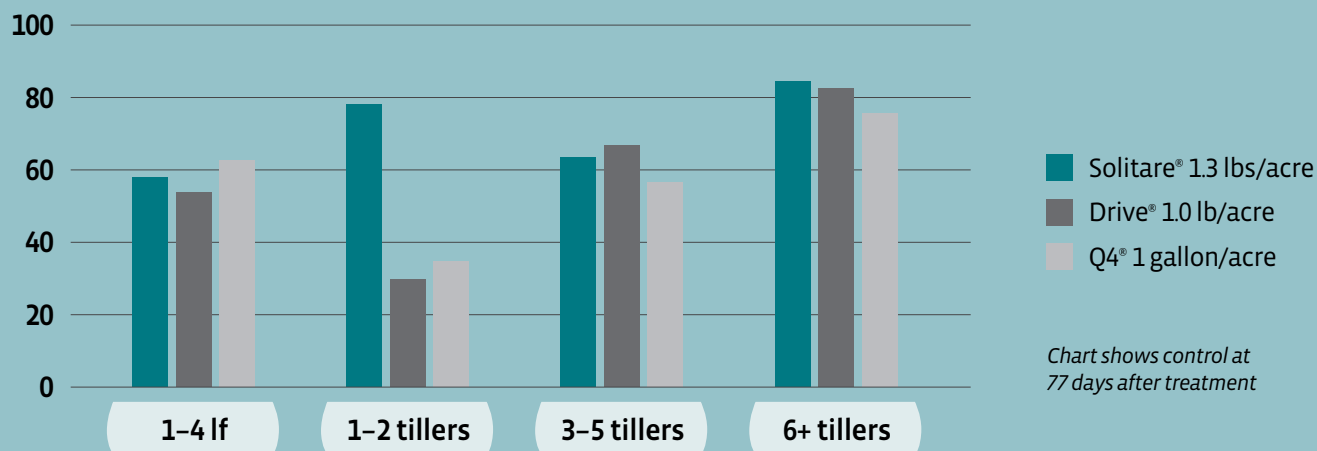
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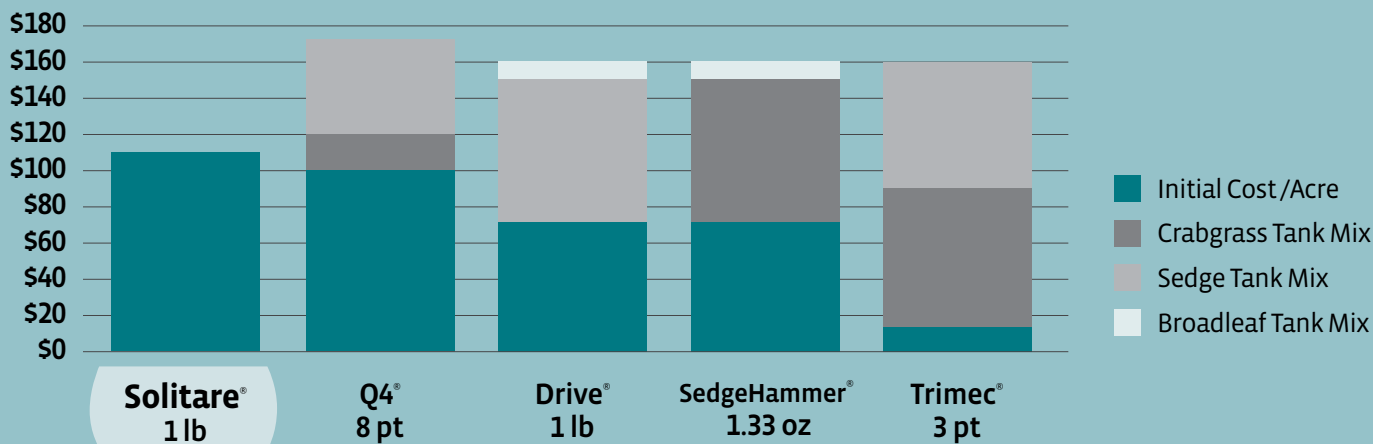
*Chart shows control at 77 days after treatment*

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## Do More — Pay Less

Controlling multiple weeds used to require a tank mix of multiple herbicides. With the breakthrough control of Solitare herbicide, you can finally achieve dramatic results against crabgrass, sedges and broadleaf weeds without the cost and hassle of tank mixing!

The tank mixing associated with traditional treatments means you have to pay a lot more to achieve the same multiple-weed control that Solitare delivers on its own.



## Multiple Weed Control in Multiple Turf Types

For fast, effective results against crabgrass, sedges and broadleaf weeds, apply Solitare from April to October. Solitare herbicide has demonstrated tolerance on the following cool- and warm-season turf grasses:

### Cool-Season Grasses

- Tall Fescue\* (*Festuca arundinacea*)
- Perennial Ryegrass (*Lolium perenne*)
- Rough Bluegrass (*Poa trivialis*)
- Kentucky Bluegrass (*Poa pratensis*)

\*See label for details

### Warm-Season Grasses

- Bermudagrass (*Cynodon dactylon*) & Hybrids
- Seashore Paspalum (*Paspalum vaginatum*)
- Zoysiagrass (*Zoysia japonica*)
- Buffalograss (*Buchloe dactyloides*)
- Centipedegrass (*Eremochloa ophiuroides*)

## The Only Postemergence Product You Need

FMC Professional Solutions understands that you need to cut costs but can't afford to cut quality. Solitare goes beyond fast-acting, visible control of postemergence crabgrass to reduce or eliminate multiple weed populations, minimizing the need for subsequent applications and saving you time and money. What's most impressive is that Solitare delivers these benefits without having to be tank mixed with any other product, eliminating costs, cleanup and disposal. When faced with crabgrass, sedge and broadleaf weed problems, the only name you need to know is Solitare.

For more information, please visit [www.fmcprosolutions.com](http://www.fmcprosolutions.com) or contact your FMC Sales Representative or local FMC Distributor.

**FMC**

FMC Professional Solutions

1-800-321-1FMC • [fmcprosolutions.com](http://fmcprosolutions.com)

**Solitare**  
HERBICIDE

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