

## Tank Mixing QuickSilver<sup>™</sup> for Cool Season Turf

## Introduction

Tank mixing complimentary herbicides can expand the spectrum of weed control, increase speed of kill and often reduce the amount of herbicide treatment needed to control tough weeds. Combinations are commonly used to control broad leaf weeds in cool season turf that are very tolerant to these products. These products frequently contain three phenoxy herbicides or dicamba to expand the spectrum and efficacy of the product. QuickSilver<sup>™</sup> T&O Herbicide can speed up the activity of phenoxy-containing products, especially under cool conditions, and expand the spectrum of weeds controlled without impacting turf safety. QuickSilver<sup>™</sup> T&O has the advantage of being effective in both cool and warm environmental temperatures so it can increase the speed and reliability of control of phenoxy-containing products. In addition, QuickSilver<sup>™</sup> T&O has a different mode of action than 2,4-D and other phenoxy products and works fast on weeds that may not be susceptable to phenoxy products.

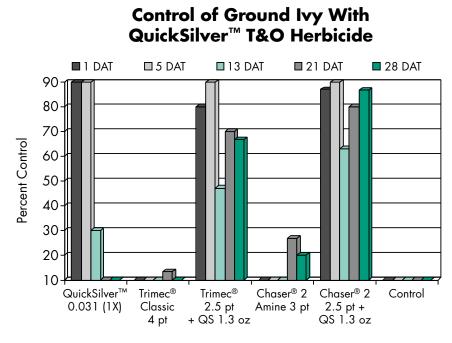
## **Recommendations**

Extensive field trials have demonstrated that tank mixes containing QuickSilver<sup>™</sup> T&O herbicide along with phenoxy containing herbicides can speed up the activity of these products and improve overall weed control. The table below suggests tank mix combinations that have been found to be effective on cool season turf. Always consult and follow restrictions on both product labels when tank mixing QuickSilver<sup>™</sup> T&O herbicide with another herbicide.

Tank Mix Partner	Amount of Tank Mix Partner/1000 sq ft (/acre)	Amount of QuickSilver T&O Partner/1000 sq ft (/ acre)
Three-Way™ Selective	1.1 fl. oz (3 pint)	0.9 ml (1.3 oz)
Mec Amine-D®	1.1 fl. oz (3 pint)	0.9 ml (1.3 oz)
Trimec <sup>®</sup> Classic	1.1 fl. oz (3 pint)	0.9 ml (1.3 oz)
Triplet <sup>®</sup> SF	1.1 fl. oz (3 pint)	0.9 ml (1.3 oz)
Chaser® 2 Amine	0.9 fl oz (2.5 pints)	0.9 ml (1.3 oz)
Horse Power™	0.9 fl oz (2.5 pints)	0.9 ml (1.3 oz)
Strike Three™	1.1 fl. oz (3 pint)	0.9 ml (1.3 oz)

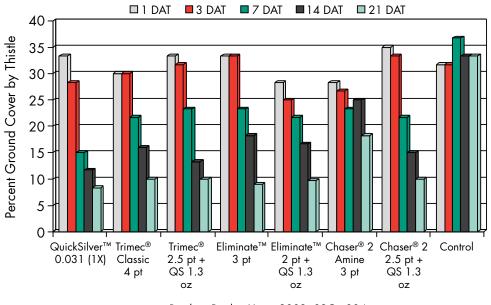
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Gaussoin, Univ of NE, 2002, 02Car003

## Control of Thistle With QuickSilver<sup>™</sup> T&O Herbicide



Reicher, Purdue Univ., 2002, 02Car004