



BioWorks®
How You Grow Matters™



Phytotoxicity Studies

Results of recent testing (2009)

Treated with 1 application each of 8, 16 and 32 oz./100 gallons, unless otherwise noted (*).

Botanical Name	Plant Species (Variety)	Foliar Phytotoxicity Yes/No	Flower Phytotoxicity Yes/No	Date of Application/Evaluation
<i>Ageratum houstonianum</i>	Ageratum (floss flower)	N	N	6/09/09
<i>Baptisia australis</i> *	Blue false indigo	N	**	6/09
<i>Begonia</i>	Begonia	N	N	3/26/09
<i>Begonia semperflorens</i>	Wax leaf Begonia	N	Y	6/09/09
<i>Calibrachoa hybrid</i> *	Calibrachoa	N	Y	6/09/09
<i>Catharanthus roseus</i>	Vinca (periwinkle)	N	Y	6/09/09
<i>Ceratostigma plumbaginoides</i> *	Plumbago	N	N	6/09
<i>Coreopsis verticillata</i>	Coreopsis (Moonbeam)	N	N	4/18/2009 4/19/2009
<i>Dianthus gratianopolitanus</i>	Dianthus (Firewitch)	N	N	4/18/2009 4/19/2009
<i>Eriathus ravennae</i>	Hardy Pappas Grass	Y	**	4/18/2009 4/19/2009
<i>Geranium</i> *	Hardy geranium (Rosanne)	N	Y	6/09
<i>Gerbera jamesonii</i>	Gerbera Daisy	N	N	3/26/09
<i>Hypericum calycinum</i>	St. John's Wort	N	N	4/18/2009 4/19/2009
<i>Iberis sempervires</i>	Iberis (Purity white)	N	N	4/18/2009 4/19/2009
<i>Impatiens</i> x <i>hybrida</i>	New Guinea Impatiens	N	**	3/26/09
<i>Impatiens walleriana</i>	Impatiens (mixed)	N	N	3/26/09
<i>Pelargonium</i>	Geranium (Deep Pink)	N	N	3/26/09
<i>Salvia nemorosa</i>	Salvia (May Night)	N	**	4/18/2009 4/19/2009
<i>Salvia nemorosa</i>	Salvia (red)	N	N	3/26/09
<i>Sedum spectabile</i>	Sedum (Neon)	Y	**	4/18/2009 4/19/2009

Continued on next page.

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<i>Solanum lycopersicum</i> *	Tomato (Cherokee Purple)	N	**	3/26/09
<i>Stokesia laevis</i>	Stokes Aster (Color Wheel)	N	N	6/09
<i>Tagetes erecta</i>	Marigolds (African)	N	N	3/26/09
<i>Torenia fournieri</i>	Torenia	N	N	6/09/09
<i>Verbena Canadensis</i> *	Verbena (Snow Flurry)	N	N	6/09
<i>Zinnia</i>	Zinnia	N	N	6/09/09

*Treated with 1 application at 8, 10 and 12 oz./ 100 gallons.

**No bloom present at time of testing.

NOTE: Use caution when making Molt-X applications to open blooms, especially on varieties known to be sensitive. It is recommended that a small group of plants be tested for effects on open blooms before making applications to the whole crop. Always read and follow label directions.

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