



TriStar[®] 8.5 SL

POLLINATOR PROTECTION AND TRISTAR[®] INSECTICIDE.

Recent EPA regulatory actions to protect pollinators (including honeybees) have impacted what products landscapers, nurseries, greenhouses and ornamental growers can use, and left them looking for alternatives.

TriStar (acetamiprid) is not affected by current US regulatory actions or previous EU regulatory actions. In fact, TriStar is an excellent choice for growers looking to control insect pests across many crops or sites, while reducing the risk to pollinator species.

In addition, TriStar is compatible with many beneficial insects (see chart on reverse) and in numerous studies has been proven, when used as directed, to provide superior levels of pollinator safety in comparison to many other insecticides used.

RECOMMENDATIONS FOR NUFARM TRISTAR USE WHERE POLLINATOR PROTECTION IS A CONCERN:

- TriStar can be used in greenhouse, nursery and landscape ornamental foliar applications.
- Minimize bee exposure with application during “low flight” periods.
If flowers are in bloom on treated area, apply only during late evening, night, or early morning.
- Always read and follow all label instructions.



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As the chart below indicates, the unique characteristics of TriStar[®] mean that it not only poses less risk to pollinators, but is also relatively non-toxic to many other beneficial insects. The combination of excellent activity against many insect species (including whitefly and aphid), with minimal risk to beneficials and a short soil half-life make TriStar an ideal alternative to other insecticides for foliar application.

TRISTAR BENEFICIAL INSECT COMPATIBILITY

BENEFICIAL SCIENTIFIC/COMMON	DIRECT SPRAY		EXPOSURE AFTER SPRAY		AUTHOR/YEAR
	ADULT	JUVENILE	ADULT	JUVENILE	
Agistemus exsertus / Stigmaeid mite		1			Nippon Soda / 1995
Neoseiulus (Amblyseius) cucumeris	3		1		Biobest 2012
Neoseiulus (Amblyseius) swirskii / Swirskii mite					Under development
Neoseiulus (Amblyseius) fallacis	1		1		PMRA / 2003
Aphidius / Aphidius species	3	1	1	1	Parella / 2000
Neoseiulus (Amblyseius) degenerans	3		1		PMRA / 2003
Braconidae (Aphidius) / Parasitoid wasp				1	Viggiani / 1998
Chalcidoidea / Parasitoid wasp				1	Viggiani / 1998
Chrysoperla carnea / Green lacewings		1	1	2	Toda/Kashio / 1997
Chrysoperla rufilabris / Green lacewings					Under development
Cryptolaemus montrouzieri / Mealybug destroyer					Under development
Cynipoidea				1	Viggiani / 1998
Diglyphus isaea	2	2		1	Bethke / 2004
Encarsia formosa / White fly parasite	3	3	1	2	Parella / 2000
Eretmocerus sp. / White fly parasite	3	3	1	2	Biobest 2012
Feltiella acarisuga	3	3		1	Biobest 2012
Hippodamia convergens / Convergent lady beetle					Under development
Leptomastix dactylopii / Citrus mealybug parasite		3		3	Bethke / 2004
Leptomastix dactylopii (Howard) / Citrus mealybug parasite	1		1		Viggiani / 1998
Neoseiulus (Amblyseius) californicus	3		1		
Oligata sp. / Rove beetle				1	Nippon Soda / 1995
Orius insidiosus / Minute pirate bugs	3	3	2	2	Biobest 2012
Phytoseiulus persimilis / Phytoseiulus persimilis		1		1	Bethke / 2004
Phytoseiulus persimilis / Phytoseiulus persimilis	2			1	Parella / 2000
Rodalia cardinalis (Mulsant) / Vedalia beetle	1		1		Viggiani / 1998
Stethorus punctum	2		2		PMRA / 2003
Typhlodromus sp.	2		2		PMRA / 2003
Zetzillia mali	2		2		PMRA / 2003

1 0-25% DEATH

2 26-50% DEATH

3 >51% DEATH



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For specific application rates, directions, mixing instructions and precautions, read the product label. Please visit www.nufarm.com/usturf to download a full label.

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