

Radiant®

SC

INSECTICIDE

Radiant SC 2(ee) for Thrips in Cotton

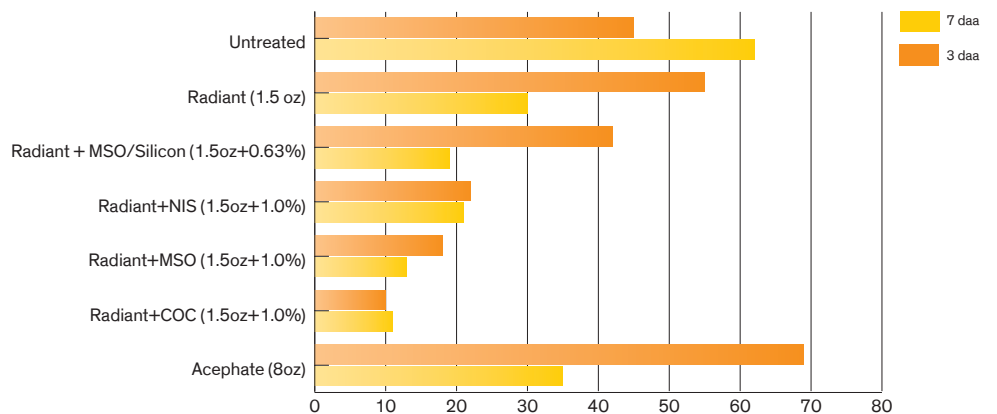
Apply 1.5 to 3.0 ounces of Radiant® SC insecticide per acre to provide early season suppression of thrips in cotton. For heavier infestations, use a higher rate in the labeled range. Using Radiant SC is not a replacement for insecticide seed treatments at planting. Early season, foliar applications of Radiant SC to suppress thrips in cotton should only be made to fields that have already received an insecticide seed treatment. Apply to small cotton (approximately 1-4 leaf). Use of an adjuvant may increase the level of thrips control. Emulsified crop oils or methylated crop oil plus organosilicone combination products are recommended.



Radiant Advantages:

- Radiant has a low impact on most beneficial insects
- Mites and aphids will not be flared like could happen with other products
- Radiant provides effective suppression of western flower and tobacco thrips
- New chemistry for thrips control in cotton
- Fits Integrated Pest Management (IPM) programs
- Maintains low level of human and environmental toxicity
- Radiant is a Reduced Risk Pesticide
- In 2008, the U.S. Environmental Protection Agency presented the Presidential Green Chemistry Challenge Award to Dow AgroSciences for its development of spinetoram, the active ingredient in Radiant SC insecticide. The award, presented by the Environmental Protection Agency (EPA) on behalf of the White House, recognizes technologies that incorporate the principles of green chemistry into chemical design, manufacture and use. Green chemistry encompasses chemical processes that reduce negative impacts on human health and the environment relative to the current state-of-the-art.

Thrips Cotton Radiant SC @ 1.5 oz/a with and without Adjuvants



For use in the following states: **AL, AR, GA, LA, MS, MO, NC, SC, TN, TX and VA**

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¹Results of three on-farm trials in Minnesota and Illinois, 2007.
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