The Proven Solution for Postemergence Control of Tropical Signalgrass

How Xonerate®2SC Herbicide Works

Xonerate®2SC Herbicide prevents electron transport by binding to the D1 protein in PSII, which prevents carbon dioxide fixation and energy production resulting in subsequent cell and tissue loss. Xonerate 2SC Herbicide demonstrates root and foliar absorption. Target weeds such as tropical signalgrass initially become chlorotic (loss of green color) and/or stunted followed by leaf necrosis (browning of plant tissue) beginning from the leaf margin and progressing through the plant. As a postemergence herbicide Xonerate 2SC makes it easier to control tropical signalgrass. It is labeled for use on golf courses, seed and sod production fields, residential and commercial lawns, parks, and sports fields.

Tropical Signalgrass Control – Summer Application

Dr. B. McCarty, Clemson University – Site in Florida
Initial application June 7, 2016
Follow up applied June 20, 2016
Dr. B. McCarty. Clemson University - Site in Florida
Initial application October 20, 2016
Follow up Applied November 3, 2016

**Key Benefits**

- Convenient formulation
- Cost-effective
- Easy to mix
- Labeled for use on: Established warm-season turfgrass

**General Use Instructions**

For postemergence tropical signalgrass control in Bermudagrass, apply Xonerate 2SC selective herbicide at 14.5 fl oz per acre. Ensure the root zone of the desirable turf is healthy and actively growing. Avoid mowing a day after application to allow for full foliar uptake. Reference product label for further use instructions.

**Xonerate® 2SC use Recommendations Tropical Signalgrass**

Xonerate 2SC Herbicide 14.5 fl oz/A + 7.2 fl oz/A Dismiss Herbicide South Herbicide applied 2 times 14 days apart.

Fall application timing provides best long-term control

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