



Section 2(ee) Recommendation

Date: December 23, 2003

Product: Amber® Herbicide
EPA Registration No. 100-701

Use: Green Foxtail (Pigeon Grass) Suppression in wheat and barley

States: Montana, North Dakota, South Dakota

This recommendation is issued under the authority of FIFRA Section 2(ee) and recommends the use of Amber Herbicide for suppression of a weed not presently listed on the Amber Herbicide federal label.

Background Information

Syngenta Crop Protection has adequate supporting data to confirm that use of Amber Herbicide at rates recommended in this recommendation will provide the user with suppression of green foxtail in wheat and barley in the noted states. The occurrence of sulfonylurea-resistant broadleaf weed biotypes can be prevented or delayed by using Amber in tank mixtures in post-emergence applications or following fall applications the next spring with a broadleaf herbicide with a different mode of action. Growers are encouraged to adopt practices that will prevent or delay the potential for occurrence of sulfonylurea-resistant biotypes.

DIRECTIONS FOR USE

Wheat and Barley Only - Green Foxtail Suppression

Users must read and follow all directions for use and restrictions pertaining to the application of Amber Herbicide on wheat and barley which appears on the federal label. Suppression is defined as a reduction of weed competition (vigor and/or population) compared to an untreated area. The degree of suppression is dependent on local environmental conditions, soil moisture, weed size, herbicide rate applied, etc.

Fall Application

Apply Amber at 0.4-0.56 oz./acre. This application must be followed the next spring with a broadleaf herbicide registered for use on wheat with a different mode of action.

Post-Emergence

Apply Amber at 0.35-0.56 oz./acre in a tank mix with a broadleaf herbicide of a different mode of action (i.e., Banvel®, Bronate®, 2,4-D), registered by EPA for use on wheat or barley to improve the broadleaf weed control spectrum and as a sulfonylurea-resistant biotype management strategy. Best results occur when Green Foxtail is less than two inches tall and actively growing.

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Amber® - Trademark of Syngenta

Banvel® - Trademark of BASF

Bronate® - Trademark of Bayer CropScience

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