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Systems Integration Group, Inc.

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page 1 of 2



Supplemental Labeling

EPA Reg. No. 241-327

SQUADRON AND ROUNDUP ULTRA¹ IN A TANK-MIXTURE OR SEQUENTIAL PROGRAM FOR WEED CONTROL IN NO-TILL SOYBEANS AND IN ROUNDUP READY¹ SOYBEANS

OBSERVE ALL PRECAUTIONARY STATEMENTS IN THE SQUADRON AND ROUNDUP ULTRA LABELING BEFORE USING. SEE THE SQUADRON LEAFLET LABEL FOR PRECAUTIONS, WORKER PROTECTION STANDARD REQUIREMENTS, APPLICATION INFORMATION, WEEDS CONTROLLED, USES WITH OTHER PRODUCTS AND ROTATIONAL CROP RESTRICTIONS.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. The use of SQUADRON herbicide not consistent with this labeling may result in injury to crops. **DO NOT** apply this product through any type of irrigation system.

This labeling must be in the possession of the user at the time of herbicide application.

GENERAL INFORMATION

SQUADRON applied early preplant or preemergence in conservation tillage systems provides early season and residual control of many broadleaf and grass weeds. Roundup Ultra (or another glyphosate-containing product) may be tank-mixed with SQUADRON for enhanced burndown of weeds common to no-till production, such as marestail.

On Roundup Ready soybeans, grown under conventional or conservation tillage, SQUADRON may be applied early preplant or preemergence for control of many broadleaf and grass weeds. If weeds emerge later, Roundup Ultra (or another glyphosate-containing product which may be used post-emergence on Roundup Ready soybeans) may be applied post-emergence for weed control.

BURNDOWN WEED CONTROL (No-till soybeans and stale seedbed)

Apply SQUADRON with either Roundup Ultra (or another glyphosate-containing product) or Touchdown² herbicide for burndown of weeds in no-till soybeans. This tank mixture may be applied prior to planting, or preemergence of any soybean variety (including Roundup Ready soybeans). Roundup Ultra or Touchdown will enhance control of weeds including marestail, common lambsquarters, common ragweed, and waterhemp species.

ACCEPTED
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Under the Federal Insecticide, Fungicide, and Herbicide Act, as amended, for the pesticide registered under EPA Reg. No. 241-347

SEQUENTIAL APPLICATIONS OF SQUADRON FOLLOWED BY ROUNDUP ULTRA (glyphosate-resistant soybeans)

On Roundup Ready soybeans treated with SQUADRON, if weeds emerge in season, control may be maintained by post-emergence application of Roundup Ultra (or another glyphosate-containing product which may be used post-emergence on Roundup Ready soybeans). For sequential treatments, a sufficient time period should elapse between treatments to allow an appropriate assessment of weed control needs.

NOTE: DO NOT apply Roundup Ultra (or other glyphosate-containing products) post-emergence to non glyphosate-resistant soybeans. For post-emergence applications, apply only glyphosate-containing products that may be used on glyphosate-resistant soybeans.

RATES

TANK MIXTURES FOR BURNDOWN (No-till soybeans and stale seedbed):

Apply SQUADRON at 3 pints per acre with either Roundup Ultra (or other glyphosate-containing products) or Touchdown (refer to the respective labels for recommended use rates, depending on weed size).

SEQUENTIAL PROGRAMS (glyphosate-resistant soybeans)

Apply SQUADRON at 3 pints per acre to the soil. Apply Roundup Ultra at 1 pint per acre (or an equivalent rate for other glyphosate-containing products), when weeds are 1-3 inches tall. For applications to weeds taller than 1-3 inches, refer to the labeling for Roundup Ultra (or other glyphosate-containing product which may be used post-emergence on Roundup Ready soybeans) for recommended rates.

MIXING INSTRUCTIONS

Tank-mixtures of SQUADRON with Roundup Ultra (or another glyphosate-containing product) or Touchdown for burndown applications require the addition of a surfactant and fertilizer. Use a nonionic surfactant (containing at least 80% active ingredient) at 0.25% v/v (1 quart per 100 gallons of spray mixture). Include ammonium sulfate (spray grade) at 2.5 lb per acre, or a nitrogen-based fertilizer (e.g., 28%N, 32%N, or 10-34-0) at 1-2 quarts per acre.

Use of SQUADRON herbicide in accordance with label directions is expected to result in normal growth of rotational crops in most situations; however, various environmental and agronomic factors make it impossible to eliminate all risks associated with the use of this product and, therefore, rotational crop injury is always possible.

When tank-mixing herbicides, always follow the most restrictive label.



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