

Please read Instructions on reverse before completing form.

Form Approved, OMB No. 2070-0060, Approval expires 11-30-93

(A) 	United States Environmental Protection Agency Office of Pesticide Programs (H7505C) Washington, DC 20460	<input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other	OPP Identifier Number 207852
	Application for Pesticide:		

Section I

1. Company/Product Number 241-327	2. EPA Product Manager R. Taylor	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) SQUADRON® herbicide	PM# 25	
5. Name and Address of Applicant (Include ZIP Code) American Cyanamid Company Agricultural Research Center P.O. Box 400 Princeton, NJ 08543-0400 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section II

<input type="checkbox"/> Amendment - Explain below	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)
 Notification of minor label changes per PR Notice 95-2. This notification is consistent with the provisions of PR Notice 95-2 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 95-2 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Section III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
				<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
				<input type="checkbox"/> Other (Specify) _____	
* Certification must be submitted.		If "Yes," Unit Package wgt.	No. per container	If "Yes," Package wgt.	No. per container
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) of Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner In Which Label Is Affixed To Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			<input type="checkbox"/> Other (_____)		

Section IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Janet M. Overholt	Title Product Registrations Manager	Telephone No. (Include Area Code) 609-716-2410
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received (Stamped)
2. Signature 	3. Title Product Registrations Manager	
4. Typed Name Janet M. Overholt	5. Date 1/2/96	



Supplemental Labeling

EPA Reg. No. 241-327

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FOR USE IN SOYBEANS

SQUADRON AND ROUNDUP¹ (OR GLYPHOSATE CONTAINING PRODUCTS) FOR WEED CONTROL IN SOYBEANS AND SQUADRON USE IN ROUNDUP READY¹ SOYBEANS

OBSERVE ALL PRECAUTIONARY STATEMENTS IN THE SQUADRON LEAFLET LABEL BEFORE USING. SEE THE SQUADRON LEAFLET LABEL FOR PRECAUTIONS, WORKER PROTECTION STANDARD REQUIREMENTS, APPLICATION INFORMATION, 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. This labeling must be in the possession of the user at the time of herbicide application. The use of SQUADRON herbicide not consistent with this labeling may result in injury to crops. Keep container closed to avoid spills and contamination. **DO NOT** apply this product through any type of irrigation system.

GENERAL INFORMATION

SQUADRON provides control of many broadleaf and grass weeds when applied preplant and preemergence. SQUADRON can be applied to either conventional or no-till soybeans. When applied as a burndown application, Roundup or glyphosate containing products may be tank-mixed with SQUADRON for control of weeds common to no-till production, such as marehail. Always include a nonionic surfactant in the spray solution.

SQUADRON may also be applied to Roundup Ready soybeans. For sequential treatments, a sufficient time period should occur between treatments to allow an appropriate assessment of weed control needs.

DO NOT apply Roundup or glyphosate containing products postemergence to non-glyphosate resistant soybeans.

Refer to the SQUADRON label and Roundup or glyphosate containing product label for specific use recommendations, rates and weeds controlled.

MIXING INSTRUCTIONS

Fill the spray tank one-fourth to one-half full with clean water or liquid fertilizer. Prior to mixing SQUADRON or SQUADRON tank mixtures in liquid fertilizer, refer to appropriate label sections for each tank-mix partner regarding instructions for use in liquid fertilizer. When tank mixing SQUADRON with Roundup or glyphosate containing products, while agitating, add the required amount of SQUADRON to the spray tank first and make sure it is thoroughly mixed before adding Roundup or glyphosate containing products; add Roundup or glyphosate containing products to the tank, then fill the remainder of the tank with clean water. Maintain agitation while spraying to ensure a uniform spray mixture. To avoid injury to sensitive crops, spray equipment used for SQUADRON herbicide applications must be drained and thoroughly cleaned with water before being used to apply other products.

USE RATE

Refer to the SQUADRON and Roundup or glyphosate containing product label for recommended use rates.

NOTE: Only one application of SQUADRON may be made during the growing season.

(See other side)

SQUADRON HERBICIDE USE AREA

See SQUADRON leaflet label for use area and a description of Use Regions.

APPLICATION INSTRUCTIONS

SQUADRON may be applied in conventional, minimum, or no-till soybeans as a preplant incorporated or preemergence application up to 45 days (30 days in Use Region 1) before planting. Preemergence applications may also be applied during or after planting but before the crop emerges. DO NOT apply SQUADRON postemergence (or at cracking) to soybeans.

Adequate moisture is required for activation of SQUADRON.

PREPLANT INCORPORATED APPLICATIONS

Apply SQUADRON before planting and incorporate uniformly into the top 1 to 2 inches of soil.

SQUADRON may be applied immediately before planting or up to 30 days prior to planting in Use Region 1. For Use Region 2 and Use Region 3, SQUADRON may be applied 45 days prior to planting. Incorporate within 7 days after application.

If soybeans are planted on beds, apply and incorporate after bed formation, using PTO-driven equipment or rolling cultivator.

PREEMERGENCE APPLICATIONS (including no-till)

Apply SQUADRON up to 45 days (30 days in Use Region 1) before, during or after planting but before the crop emerges. As with other herbicides applied preemergence, rainfall or irrigation is necessary to activate SQUADRON in the soil. If sufficient rainfall or irrigation to activate SQUADRON is not received within 7 days after application, a thorough shallow tillage, cultivation, or postemergence treatment may be required for control of emerged weeds.

Refer to the SQUADRON label and Roundup or glyphosate containing product label for additional information regarding WEEDS CONTROLLED, MIXING AND SPRAYING INSTRUCTIONS, PRECAUTIONARY STATEMENTS AND WORKER PROTECTION INFORMATION. Refer to the Roundup or glyphosate containing product label for additional information regarding application rates, restrictions, weeds controlled and other information.

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

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.

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