



United States
Environmental Protection Agency
Washington, DC 20460

☐ Registration
☐ Amendment
☒ Other

OPP Identifier Number

246309

Application for Pesticide - Section I

1. Company/Product Number 10182-324	2. EPA Product Manager Robert J. Taylor	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) TOUCHDOWN Herbicide	PM# 25	
5. Name and Address of Applicant (Include ZIP Code) Zeneca Agricultural Products P.O. Box 15458 Wilmington, DE 19850-5458 <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. Nov 6 1996

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

1. In the Aerial Application section, changed the term "crop canopy" to "weed target" as there will be no crop emerged when applications are made.
2. The phrase "spray adjuvant" has been added after the term "Ammonium Sulfate."
3. The phrase "on the EPA-registered label" has been added in the Fallowland and Post-Harvest Use section to help the user locate the WEEDS CONTROLLED section.

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 Packaging 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) 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 Nancy Bockrath	Title Regulatory Assistant	Telephone No. (Include Area Code) 302-886-4066
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 Regulatory Assistant	
4. Typed Name Nancy Bockrath	5. Date October 25, 1996	

ZENECA

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SUPPLEMENTAL LABEL FOR AERIAL APPLICATION, AMMONIUM SULFATE SPRAY
ADJUVANT AND FALLOWLAND/POST HARVEST USES

TOUCHDOWN[®] HERBICIDE

NOTIFICATION

EPA Reg. No. 10182-324

DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling.

Aerial Application

Apply TOUCHDOWN plus surfactant to actively growing weeds by air equipment in a minimum of 3 gallons of water per acre. Refer to the **WEEDS CONTROLLED** Section on the EPA-registered label for rates and timing of application.

All aerial equipment must be properly maintained and washed to remove product residues after use.

Spray should be released at the lowest height consistent with weed control and flight safety. Applications more than 10 feet above the weed target should be avoided.

Use the largest droplet size consistent with good weed control. Formation of very small droplets may be minimized by appropriate nozzle selection, by orienting nozzles away from the air stream as much as possible, and by avoiding excessive spray boom pressure.

Drift control additives may be used with TOUCHDOWN. Read and follow the manufacturer's directions for use.

Do not make aerial applications during temperature inversions. Inversions are characterized by stable air and increasing temperatures with height above the ground. The applicator may detect the presence of an inversion by producing smoke and observing a smoke layer near the ground surface.

Do not apply when winds exceed 15 MPH or there are wind gusts as this could cause drift to adjacent nontarget vegetation.

3 of 3

Ammonium Sulfate Spray Adjuvant

Control of annual and perennial weeds with TOUCHDOWN may be improved by adding dry ammonium sulfate 1 - 2% by weight or 8.5 - 17 pounds per 100 gallons water in addition to nonionic surfactant/wetting agent. Use ammonium sulfate in noncrop areas, in nonbearing crops, in chemical fallow systems and in citrus. DO NOT reduce use rates of TOUCHDOWN or nonionic surfactant/wetting agent when using ammonium sulfate.

Fallowland and Post Harvest Use

TOUCHDOWN may be applied to fallowland and to fields following harvest to control annual and perennial weeds. Refer to **WEEDS CONTROLLED** Section on the EPA-registered label for use rates. Repeat applications may be necessary to control weeds emerging after application. Use the higher rate on heavy or sodded infestations. Allow sufficient time for regrowth to occur after harvest prior to application. Avoid application after plants have been exposed to severe frost. Rotational crops may be planted back into TOUCHDOWN treated areas 35 days after application.

All applicable directions, restrictions and precautions on the EPA-registered label are to be followed.

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

TOUCHDOWN[®] is a trademark of a ZENECA Group Company.

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