

PM 25

7969-58

1-2-97

1/13

Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval expires 05-31-98



United States
Environmental Protection Agency
Washington, DC 20460

☐ Registration
☐ Amendment
☒ Other

OPP Identifier Number

247537

Application for Pesticide - Section I

1. Company/Product Number 7969-58	2. EPA Product Manager Robert Taylor	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Poast herbicide	PM# 25	
5. Name and Address of Applicant (Include ZIP Code) BASF Corporation PO Box 13528 Research Triangle Park, NC 27709 <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.)

Minor changes to weed table on supplemental labeling

NOTIFICATION

JAN 2, 1997

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input checked="" type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		<input checked="" type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____	
If "Yes" Unit Packaging wgt. _____ No. per container _____		If "Yes" Package wgt. _____ No. per container _____			
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container 2 1/2 gal		5. Location of Label Directions <input type="checkbox"/> On Label <input checked="" 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 checked="" type="checkbox"/> Other sleeve	

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)			
Name Karen R. Blundell		Title Sr. Registration Spec.	
		Telephone No. (Include Area Code) 919-547-2179	
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) DEC 4 1997
2. Signature <i>Karen R. Blundell</i>		3. Title Sr. Registration Spec.	
4. Typed Name Karen R. Blundell		5. Date December 4, 1996	

December 4, 1996

Agricultural Products

Document Processing Desk
Office of Pesticide Programs (H7504C)
U.S. Environmental Protection Agency
401 M. Street, SW
Washington, DC 20460

Subject: Notification as Per PR Notice 95-2

Reference: Storm herbicide (EPA Reg. No. 7969-76)
Poast herbicide (EPA Reg. No. 7969-58)

Dear Sirs:

BASF Corporation received approval for two new packaging concept products **Conclude B** herbicide (alternate name for **Storm** herbicide - EPA Reg. No. 7969-76); and **Conclude G** herbicide (alternate name for **Poast** herbicide EPA Reg. No. 7969-58) on December 9, 1993.

BASF is, under cover of this letter, notifying the Agency of some minor changes to the weed tables of each label. These changes involve the addition of one weed, the deletion of 2 weeds and the addition of a section on weed sizes which was inadvertently left off a previous version of the labels. Therefore, under cover of this letter, I am submitting the following:

EPA Form 8750-1, Application for Pesticide Notification (OPP Identifier No. 247538) for **Storm** herbicide.

EPA Form 8750-1; Application for Pesticide Notification (OPP Identifier No. 247537) for **Poast** herbicide.

One (1) copy of supplemental labeling for **Storm** herbicide containing the modifications to Table 1.

One (1) copy of supplemental labeling for **Conclude B** herbicide containing modifications to Table 1.

One (1) copy of supplemental labeling for **Poast** herbicide containing the modifications to Table 1.

One (1) copy of supplemental labeling for **Conclude G** herbicide containing modifications to Table 1.

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For each of the labels submitted, the changes have been highlighted in yellow.

If you have any questions or require additional information or clarification, please contact me at (919) 547-2179 (voice) or (919) 547-2421 (fax). Thank you for your assistance in this matter.

Sincerely,
BASF Corporation
Agricultural Products



Karen Blundell
Senior Registration Specialist

BASF

4/13

Conclude® G

herbicide

Postemergence Herbicide

Active Ingredient:

Sethoxydim: 2-[1-(ethoxyimino)butyl]-5-[2-(ethylthio)propyl]-3-hydroxy-2-cyclohexen-1-one* 18%

Inert Ingredients: 82%

Total 100.0%

*Equivalent to 1.5 pounds per gallon

EPA Reg. No. 7969-58

KEEP OUT OF REACH OF CHILDREN.

WARNING/AVISO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

Statement of Practical Treatment

If in eyes: Immediately wash eyes with running water for 15 minutes. If irritation develops, consult a physician. **If on skin:** Wash affected areas with plenty of soap and water. If irritation develops, consult a physician. **If swallowed:** DO NOT INDUCE VOMITING. Dilute with water and get immediate medical attention. Never give fluids or induce vomiting if the victim is unconscious or having convulsions. **If inhaled:** Move to fresh air. Aid in breathing, if necessary, and get immediate medical attention.

See inside booklet for complete **Directions For Use** and **Conditions of Sale and Warranty**.

Agricultural Use Requirements

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. Refer to supplemental labeling under "Agricultural Use Requirements" in the **Directions For Use** for information about this standard.

Net contents

BASF Corporation
P.O. Box 13528, Research Triangle Park, NC, 27709

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NOTIFICATION

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Precautionary Statements Hazards to Humans (And Domestic Animals):

Causes substantial but temporary eye injury. Do not get into eyes or on clothing. Harmful if swallowed.

Personal Protective Equipment (PPE)

Some materials that are chemical resistant to this product are listed below. If you want more options, follow the instructions for category G on an EPA chemical resistant category selection chart.

Applicators and other handlers must wear:

- Coveralls over short-sleeved shirt and short pants
- Chemical-resistant gloves such as barrier laminate or viton \geq 14 mils
- Chemical-resistant footwear plus socks
- Protective eyewear
- Chemical-resistant headgear for overhead exposure
- Chemical-resistant apron when cleaning equipment, mixing, and loading

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not re-use them. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

Engineering Controls Statement

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

User Safety Recommendations Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

Environmental Hazards

For terrestrial uses, do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash waters.

Endangered Species Concerns

Notice: The use of any pesticide in a manner that may kill or otherwise harm an endangered or threatened species or adversely modify their habitat is a violation of federal law.

Directions For Use —

Tank Mix of Conclude™ B and Conclude™ G Herbicides

(Hereafter referred to as **Conclude**) It is a violation of federal law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

Agricultural Use Requirements

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted entry interval (REI). The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry to treated areas during the REI of 48 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is:

- Coveralls over short-sleeved shirt and short pants
- Chemical-resistant gloves such as barrier laminate or viton \geq 14 mils
- Chemical-resistant footwear plus socks
- Protective eyewear
- Chemical-resistant headgear for overhead exposure

General Information

Conclude is intended for the early postemergence control of a wide spectrum of broadleaf weeds and annual grasses in soybeans (See Table 1).

Storage and Disposal

Keep from freezing. Store above 32°F.

Do not contaminate water, food or feed by storage or disposal.

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of federal law.

If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Triple rinse container (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

In Case of Emergency

In case of large-scale spillage regarding this product, call:

CHEMTREC 800-424-9300

BASF Corporation 800-832-HELP

In case of medical emergency regarding this product, call:

1. Your local doctor for immediate treatment
2. Your local poison control center (hospital)
3. BASF Corporation 800-832-HELP

Mode of Action:

Conclude™ herbicide is effective through postemergence contact and systemic activity. Weeds must be thoroughly covered with spray. Large crop-and-weed-leaf canopies shelter smaller weeds and prevent adequate spray coverage.

Crop Tolerance:

All soybean varieties are tolerant to **Conclude** at all stages of growth. Leaf speckling may occur but plants generally outgrow this condition within 10 days.

Cultivation:

Do not cultivate before or during application or within five days after application of **Conclude**. Cultivation may put weeds under stress and reduce control obtained. A timely cultivation 5-7 days after applying **Conclude** may assist weed control in soybeans grown in rows more than 10 inches apart.

Application Rate and Timing

Apply **Conclude B** and **Conclude G** at the rate of 1.5 pints each per acre at early postemergence when weeds are small and actively growing (generally when soybeans are in the 2nd to 3rd trifoliate leaf stage of growth). Add oil concentrate at a rate of 1 pint per acre. Under excessively dry, wet, or cold conditions, which may reduce herbicidal activity, add oil concentrate at the rate of 2 pints per acre.

Rhizome Johnsongrass

Rhizome johnsongrass is best controlled when **Conclude** is followed by **Poast Plus™** herbicide when johnsongrass is 6-8 inches tall. The timing of **Conclude** should follow label directions for control of the annual grasses and broadleaf weeds. This timing will usually not be optimum for controlling rhizome johnsongrass, however, the **Conclude** will provide effective control of the johnsongrass vegetation and some rhizomes.

The sequential application of **Poast Plus** (1.5 pints per acre) will control the newly emerging vegetation as well as deplete the rhizome reserves when the following rates are used:

Conclude: 3.0 pints per acre based on the annual grass labeled directions (1.5 pints of **Conclude B** + 1.5 pints of **Conclude G**).

Poast Plus: 1.5 pints per acre on 6-8" rhizome johnsongrass. Use 2 pints of oil concentrate per acre in each spray mix.

Yellow Nutsedge

At the optimum application time of **Conclude** for most pests, yellow nutsedge may not be at the correct growth stage for optimum control. The best nutsedge control will be achieved by applying **Conclude** and a sequential application of **Basagran** at 1.5-2.0 pints per acre.

Duplex™ II System

Conclude is provided in a molded jug pack that contains enough **Conclude B** and **Conclude G** to treat 5 acres.

Prodigy™ System

Conclude is supplied in the **Prodigy System**, a unique, 120-gallon mini-bulk closed delivery system. It consists of a self-discharging tank that does not require any pumping mechanism, and has a dry lock connector which protects the user from exposure to tank contents.

Do not refill **Prodigy System**.

Return **Prodigy System** to BASF for cleaning and refilling.

Conclude in a dedicated, returnable **Prodigy System** can only be used with the closed **Prodigy System** in which it comes packaged.

The **Prodigy System**, when operated according to directions, will discharge **Conclude B** and **G** in a 1:1 ratio. See **Prodigy System Operating Procedure** below.

Prodigy System Operating Procedure

Attention! The **Prodigy System** is a pressurized delivery system. Do not attempt to open the container. Transfer product only by following these steps:

- 1) Install a male dry lock connector to the spray tank.
- 2) Uncoil the hose from the rack and connect the female dry lock connector (at the end of the hose attached to the tank) with the male dry lock connector installed on the spray tank.
- 3) Turn on the nitrogen gas supply.
- 4) Push down on the silver horizontal handle in front of the meter until both sides are locked in the lower position allowing the manifold to fill with pressure and product.
- 5) Set measuring meter to zero.
- 6) Turn the yellow manifold handle counter clockwise (to horizontal) until the desired amount of product, as indicated on the measuring meter, has been discharged into the spray tank.
- 7) Turn the yellow manifold handle clockwise (to vertical) to stop the discharge of product into the sprayer tank.

8) Lift the silver handle to the unlocked position in front of the meter to stop liquid and pressurization from flowing into the manifold.

9) Starting at the yellow handle on the **Prodigy Tank**, grasp the hose and walk toward the receiving tank holding the hose level or higher than the dry lock connection allowing all of the product to drain out of the hose.

10) Disconnect the female dry lock connector on the tank hose from the male dry lock connector on the spray tank.

11) Recoil the hose onto the hose rack.

12) Turn off the nitrogen gas supply when the **Prodigy System** operation is completed, the tank is empty, or tank is ready to be returned to the point of purchase.

Mixing

Fill the tank of a thoroughly clean sprayer half to two-thirds full with clean water. Start agitation and add the recommended amounts of product in the following order:

- 1) **Conclude B**,
- 2) oil concentrate,
- 3) **Conclude G**.

Then add the remaining quantity of water. Do not attempt to pour the contents of the **Duplex II** container system (**Conclude B** and **G**) into the tank simultaneously or poor mixing will result. Maintain constant agitation during application.

For optimum results with **Conclude** in a total postemergence, one-pass weed control system for soybeans, the following recommendations should be followed:

- plant rows 15" wide or less
- eliminate all vegetative weed growth prior to soybean planting
- apply **Conclude** according to weed sizes stated on this label (about 21 days after soybean planting).

Ground Application

Use a minimum of 10 gallons of water per broadcast acre at a minimum of 40 psi (measured at the boom, not at the pump or in the line) to ensure adequate spray coverage. Use standard high pressure pesticide hollow cone or flat fan nozzles spaced 18-20 inches apart. Do not use flood, whirl chamber, or controlled droplet applicator nozzles.

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Table 1. Maximum Weed Heights Controlled by Tank Mixing Conclude B (1.5 pints per acre) and Conclude G (1.5 pints per acre) with Crop Oil Concentrate (1 pint per acre)

Broadleaves*	Leaf Stage	Maximum Weed Height	Grasses*	Maximum Weed Height
Anoda, Spurred ^a	4	2"	Barnyardgrass	4"
Carpetweed	3" diam.	2"	Broadleaf Signalgrass	4"
Cocklebur	6	6"	Crabgrass, Large	4"
Copperleaf, Hophornbeam	4	4"	Smooth	4"
Crotalaria	6	6"	Foxtail, Giant	4"
Croton, Tropic	2	<2"	Green	4"
Woolly	2	<2"	Yellow	4"
Eclipta	6	<2"	Goosegrass	4"
Jimsonweed	6	6"	Johnsongrass (seedling)	4"
Ladysthumb	6	6"	Junglegrass	4"
Lambsquarters ^a	6	2"	Millet, Wild Proso	12"
Mallow, Venice	6	2"	Oats, Wild	3"
Morningglories	4	2"	Panicum, Browntop	4"
Mustard, Wild	6	4"	Fall	4"
Nightshade, Black	6	2"	Texas	4"
Pigweed, Redroot	6	2"	Red Sprangletop	4"
Smooth	6	3"	Shattercane	6"
Ragweed, Common	6	3"	Volunteer Corn	12"
Giant	4	6"	Witchgrass	4"
Redweed	4	3"	Woolly Cupgrass	4"
Sesbania, Hemp	4	6"		
Sida, Prickly or Teaweed ^a	4	2"	Perennials:	Maximum
Smartweed, Pennsylvania	6	6"	(top growth suppression)	Weed Height
Starbur, Bristly	6	3"	Johnsongrass (Rhizome)	Based on application timing of annual grasses.
Texasweed	3	3"	Yellow Nutsedge ^b	
Velvetleaf ^a	4	2"	Canda Thistle ^b	
Waterhemp, Tall	6	3"		

* For new germination or perennial regrowth, follow up with Basagran[®], Poast Plus[®], Storm[®], or Blazer[®] herbicide. Refer to the respective labels for **Directions For Use**.

^a Control may be inconsistent. A later application of Basagran may be necessary. (See Basagran label.)

Aerial Application

Use a minimum of 5 gallons of water per acre and a maximum of 40 psi. To obtain uniform coverage and to avoid drift hazards, the following application equipment and practices should be used:

Nozzle Type: Use only diaphragm-type nozzles producing cone or fan spray patterns.

Nozzle Height: 6-10 feet above crop.

Nozzle Orientation: Nozzles must be oriented so as to discharge straight back with the air stream (opposite the direction of travel of the aircraft) and not more than 20° downwind.

Nozzles must be located no farther out than 3/4 the distance from the center of the aircraft to the end of the wing or rotor.

Do not apply Conclude by aircraft when wind is blowing at a velocity above 10 mph. Coarse sprays (larger droplets) are less likely to drift. Do not apply Conclude by air if ornamental or sensitive nontarget crops such as cotton, sugar beets, sunflowers, or okra are within 200 feet downwind.

Applicator must follow the most restrictive use cautions to avoid drift hazard and must follow labeling as well as applicable state and local regulations and ordinances.

Procedure For Cleaning Spray Equipment

Clean sprayer thoroughly before and after application of Conclude[®] herbicide, particularly if a herbicide with the potential to injure crops was previously used. Consult the label of the previously used herbicide for cleaning instructions. If no instructions are available, the steps listed below are suggested for thorough cleaning of spray equipment prior to or following application of Conclude.

Step 1: Hose down thoroughly the inside as well as the outside of equipment while filling the spray tank half full of water.

Flush by operating sprayer until the system is purged of this rinse water.

Step 2: Refill tank with water while adding 1 gallon household ammonia or 1 pint household dishwashing detergent or 1 pound of dishwasher detergent per 100 gallons of water. Or add a commercial sprayer cleaner according to the manufacturer's directions.

Operate the pump to circulate the detergent solution through the sprayer system for 5-10 minutes and discharge a small amount of solution through the boom and nozzles. Let the solution stand for 24 hours.

Step 3: Flush the detergent solution out of the spray tank through the boom.

Step 4: Remove the nozzles and screens and flush the system with two tankfuls of water.

Restrictions and Limitations

Always read and follow all label directions when using any pesticide alone or in tank mix combinations. The most restrictive label applies when using tank mixes.

Only one application of **Conclude**™ herbicide per acre per season should be made.

Do not apply to weeds under stress, such as stress due to lack of moisture, previous herbicide injury, mechanical injury or cold temperatures, as unsatisfactory weed control could result.

Do not apply if rainfall or overhead irrigation is expected soon after application.

Physical incompatibility, reduced weed control, or crop injury may result from mixing **Conclude** with other pesticides (fungicides, herbicides, insecticides or miticides) additives or fertilizers not recommended on the label. BASF does not recommend the use of **Conclude** in tank mixes other than those listed on BASF labels, supplemental labels, or technical bulletins. Local agricultural authorities may be a source of information when using other BASF recommended combinations.

Do not apply **Conclude** to soybeans that show injury, leaf phytotoxicity, and/or plant stunting caused by any other prior herbicide applications because this injury may be enhanced or prolonged.

Do not apply **Conclude** through any type of irrigation system.

Do not apply to soybeans within 75 days of harvest.

Do not use treated plants for feed or forage.

Avoid drift to all other crops and non-target areas.

This product cannot be used to formulate or reformulate any other pesticide product.

In case of crop failure, only soybeans or peanuts may be immediately replanted.

Crop rotation restriction: Root crops (such as carrots, turnips, sweet potatoes, etc.) must not be planted in field treated with **Conclude** for 18 months following treatment.

Do not apply more than 2 pints of **Basagran**™ or 1 pint of **Blazer**™ herbicide following an application of **Conclude**.

Do not apply more than 1.5 pints of **Storm**™ herbicide following an application of **Conclude**.

Do not apply sequential applications of **Blazer**, **Galaxy**™ herbicide, or **Storm** within 15 days following the application of **Conclude**.

After application of **Conclude**, do not apply more than 3.5 pints of **Poast**™ herbicide per acre, per season.

Do not use selective application equipment such as recirculating sprayers, wiper applicators, or shielded applicators when applying **Conclude**.

Conditions of Sale and Warranty

The **Directions For Use** of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness or other unintended consequences may result, because of such factors as weather conditions, presence of other materials, or use of the product in a manner inconsistent with its labeling, all of which are beyond the control of BASF CORPORATION ("BASF") or the Seller. All such risks shall be assumed by the Buyer.

BASF warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the **Directions For Use**, subject to the inherent risks, referred to above. **BASF MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY. IN NO CASE SHALL BASF OR THE SELLER BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.** BASF and the Seller offer this product, and the Buyer and User accept it, subject to the foregoing **Conditions of Sale and Warranty** which may be varied only by agreement in writing signed by a duly authorized representative of BASF.

Basagran and Poast are registered trademarks and Galaxy is a trademark of BASF AG.

Conclude, Storm, Poast Plus, and Blazer are registered trademarks of BASF Corporation.

The Prodigy tank is protected by U.S. Patent 5,465,874 and other patents pending.

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NVA 96-4-11-0004

BASF Corporation
P.O. Box 13528
Research Triangle Park, NC 27709

Agricultural Products

BASF

Poast[®]

herbicide

Tank mix with Storm[®] herbicide for postemergence use in soybeans

Poast EPA Reg. No 7969-58

All applicable directions, restrictions, precautions and Conditions of Sale and Warranty on the EPA-registered label are to be followed. This labeling must be in the possession of the user at the time of herbicide application.

Directions For Use

It is a violation of federal law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

General Information

A tank mix of **Poast** and **Storm** is intended for the early postemergence control of a wide spectrum of broadleaf weeds and annual grasses in soybeans (See **Table 1**).

Storage and Disposal

Keep from freezing. Store above 32°F.

Do not contaminate water, food or feed by storage or disposal. Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of federal law.

If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Triple rinse container (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

In Case of Emergency

In case of large-scale spillage regarding this product, call:

CHEMTREC 800-424-9300

BASF Corporation 800-832-HELP

In case of medical emergency regarding this product, call:

1. Your local doctor for immediate treatment
2. Your local poison control center (hospital)
3. BASF Corporation 800-832-HELP

Mode of Action:

A tank mix of **Poast** and **Storm** is effective through postemergence contact and systemic activity. Weeds must be thoroughly covered with spray. Large crop-and-weed-leaf canopies shelter smaller weeds and prevent adequate spray coverage.

Crop Tolerance:

All soybean varieties are tolerant to **Poast** and **Storm** at all stages of growth. Leaf speckling may occur but plants generally outgrow this condition within 10 days.

Cultivation:

Do not cultivate before or during application or within five days after application of **Poast** and **Storm**. Cultivation may put weeds under stress and reduce control obtained. A timely cultivation 5-7 days after applying **Poast** and **Storm** may assist weed control in soybeans grown in rows more than 10 inches apart.

Duplex[™] II System

Storm and **Poast** are provided in a molded jug pack that contains enough **Storm** and **Poast** to treat 5 acres.

Mixing

Fill tank of a thoroughly clean sprayer half to two-thirds full with clean water. Start agitation and add the recommended amounts of product in the following order: **Storm**, oil concentrate, and **Poast**. Then add the remaining quantity of water. Do not attempt to pour the contents of the **Duplex II** container system (**Storm** and **Poast**) into the tank simultaneously or poor mixing will result. Maintain constant agitation during application.

Prodigy System[™]

Poast and **Storm** is supplied in the **Prodigy System**, a unique, 120-gallon mini-bulk closed delivery system. It consists of a self-discharging tank that does not require any pumping mechanism, and has a dry lock connector which protects the user from exposure to tank contents.

Do not refill **Prodigy System**.

Return **Prodigy System** to BASF for cleaning and refilling.

Poast and **Storm** in a dedicated, returnable **Prodigy System** can only be used with the closed **Prodigy System** in which it comes packaged.

The **Prodigy System**, when operated according to directions, will discharge **Poast** and **Storm** in a 1:1 ratio. See **Prodigy System Operating Procedure** below.

Prodigy System Operating Procedure

Attention! The Prodigy System is a pressurized delivery system. Do not attempt to open the container. Transfer product only by following these steps:

- 1) Install a male dry lock connector to the spray tank.
- 2) Uncoil the hose from the rack and connect the female dry lock connector (at the end of the hose attached to the tank) with the male dry lock connector installed on the spray tank.
- 3) Turn on the nitrogen gas supply.
- 4) Push down on the silver horizontal handle in front of the meter until both sides are locked in the lower position allowing the manifold to fill with pressure and product.
- 5) Set measuring meter to zero.
- 6) Turn the yellow manifold handle counter clockwise (to horizontal) until the desired amount of product, as indicated on the measuring meter, has been discharged into the spray tank.
- 7) Turn the yellow manifold handle clockwise (to vertical) to stop the discharge of product into the sprayer tank.
- 8) Lift the silver handle to the unlocked position in front of the meter to stop liquid and pressurization from flowing into the manifold.

9) Starting at the yellow handle on the Prodigy Tank, grasp the hose and walk toward the receiving tank holding the hose level or higher than the dry lock connection allowing all of the product to drain out of the hose.

10) Disconnect the female dry lock connector on the tank hose from the male dry lock connector on the spray tank.

11) Recoil the hose onto the hose rack.

12) Turn off the nitrogen gas supply when the Prodigy System operation is completed, the tank is empty, or tank is ready to be returned to the point of purchase.

Application Rate and Timing

Apply **Poast** and **Storm** at the rate of 1.5 pints each per acre at early postemergence when weeds are small and actively growing (generally when soybeans are in the 2nd to 3rd trifoliate leaf stage of growth). When using the Prodigy System, after **Poast** and **Storm** have been added to the spray tank, add the oil concentrate at a rate of 1 pint per acre. Maintain constant agitation during application. Under excessively dry, wet, or cold conditions, which may reduce herbicidal activity, add oil concentrate at the rate of 2 pints per acre.

Rhizome Johnsongrass

Rhizome johnsongrass is best controlled when **Poast** and **Storm** is followed by **Poast Plus** herbicide when johnsongrass is 6-8 inches tall. The timing of **Poast** and **Storm** should follow label directions for control of the annual grasses and broadleaf weeds. This timing will usually not be optimum for controlling rhizome johnsongrass, however, the **Poast** and **Storm** will provide effective control of the johnsongrass vegetation and some rhizomes.

The sequential application of **Poast Plus** (1.5 pints per acre) will control the newly emerging vegetation as well as deplete the rhizome reserves when the following rates are used:

Poast and **Storm**: 3.0 pints per acre based on the annual grass labelled directions.

Poast Plus: 1.5 pints per acre on 6-8" rhizome johnsongrass

Use 2 pints of oil concentrate per acre in each spray mix

Yellow Nutsedge

At the optimum application time of **Poast** and **Storm** for most pests, yellow nutsedge may not be at the correct growth stage for optimum control. The best nutsedge control will be achieved by applying **Poast** and **Storm** and a sequential application of **Basagran** at 1.5-2.0 pints per acre.

Table 1: Maximum Weed Heights Controlled by Tank Mixing Storm (1.5 pints per acre) and Poast (1.5 pints per acre) with Crop Oil Concentrate (1 pint per acre)

Broadleaves*	Leaf Stage	Maximum Weed Height	Grasses*	Maximum Weed Height
Anoda, Spurred*	4	2"	Barnyardgrass	4"
Carpetweed	3" diam.	2"	Broadleaf Signalgrass	4"
Cocklebur	6	6"	Crabgrass, Large	4"
Copperleaf, Hophornbeam	4	4"	Smooth	4"
Crotalaria	6	6"	Foxtail, Giant	4"
Croton, Tropic	2	<2"	Green	4"
Woolly	2	<2"	Yellow	4"
Eclipta	6	<2"	Goosegrass	4"
Jimsonweed	6	6"	Johnsongrass (seedling)	4"
Lacysthumb	6	6"	Junglegrass	4"
Lambsquarters*	6	2"	Millet, Wild Proso	12"
Mallow, Venice	6	2"	Oats, Wild	3"
Morningglories	4	2"	Panicum, Browntop	4"
Mustard, Wild	6	4"	Fall	4"
Nightshade, Black	6	2"	Texas	4"
Pigweed, Redroot	6	2"	Red Sprangletop	4"
Smooth	6	3"	Shattercane	6"
Ragweed, Common	6	3"	Volunteer Corn	12"
Giant	4	6"	Witchgrass	4"
Redweed	4	3"	Woolly Cupgrass	4"
Sesbania, Hemp	4	6"		
Sida, Prickly or Teaweed*	4	2"		
Smartweed, Pennsylvania	6	6"		
Starbur, Bristly	6	3"		
Texasweed	3	3"		
Velvetleaf	4	2"		
Waterhemp, Tall	6	3"		
			Perennials: (top growth suppression)	Maximum Weed Height
			Johnsongrass (Rhizome)	Based on application, timing of annual grasses.
			Yellow Nutsedge*	
			Canda Thistle*	

* For new germination or perennial regrowth, follow up with **Basagran**®, **Poast Plus**®, **Storm**®, or **Blazer**® herbicide. Refer to the respective labels for **Directions For Use**.

Control may be inconsistent. A later application of **Basagran** may be necessary. (See **Basagran** label.)

For optimum results with **Poast** and **Storm** in a total postemergence, one-pass weed control system for soybeans, the following recommendations should be followed:

- plant rows 15" wide or less
- eliminate all vegetative weed growth prior to soybean planting
- apply a tank mix of **Poast** and **Storm** according to weed sizes stated on this label (about 21 days after soybean planting).

Ground Application

Use a minimum of 10 gallons of water per broadcast acre at a minimum of 40 psi (measured at the boom, not at the pump or in the line) to ensure adequate spray coverage. Use standard high pressure pesticide hollow cone or flat fan nozzles spaced 18-20 inches apart. Do not use flood, whirl chamber, or controlled droplet applicator nozzles.

Aerial Application

Use a minimum of 5 gallons of water per acre and a maximum of 40 psi pressure. To obtain uniform coverage and to avoid drift hazards, the following application equipment and practices should be used:

Nozzle Type: Use only diaphragm-type nozzles producing cone or fan spray patterns.

Nozzle Height: 6-10 feet above crop.

Nozzle Orientation: Nozzles must be oriented so as to discharge straight back with the air stream (opposite the direction of travel of the aircraft) and not more than 20° downwind.

Nozzles must be located no farther out than $\frac{3}{4}$ the distance from the center of the aircraft to the end of the wing or rotor.

Do not apply **Poast** and **Storm** by aircraft when wind is blowing at a velocity above 10 mph. Coarse sprays (larger droplets) are less likely to drift.

Do not apply **Poast** and **Storm** by air if ornamental or sensitive nontarget crops such as cotton, sugar beets, sunflowers, or okra are within 200 feet downwind.

Applicator must follow the most restrictive use cautions to avoid drift hazard and must follow labeling as well as applicable state and local regulations and ordinances.

Procedure For Cleaning Spray Equipment

Clean sprayer thoroughly before and after application of **Poast** and **Storm**, particularly if a herbicide with the potential to injure crops was previously used. Consult the label of the previously used herbicide for cleaning instructions. If no instructions are available, the steps listed below are suggested for thorough cleaning of spray equipment prior to or following application of **Poast** and **Storm**.

Step 1: Hose down thoroughly the inside as well as the outside of equipment while filling the spray tank half full of water.

Flush by operating sprayer until the system is purged of this rinse water.

Step 2: Refill tank with water while adding 1 gallon household ammonia or 1 pint household dishwashing detergent or 1 pound of dishwasher detergent per 100 gallons of water. Or add a commercial sprayer cleaner according to the manufacturer's directions.

Operate the pump to circulate the detergent solution through the sprayer system for 5-10 minutes and discharge a small amount of solution through the boom and nozzles. Let the solution stand for 24 hours.

Step 3: Flush the detergent solution out of the spray tank through the boom.

Step 4: Remove the nozzles and screens and flush the system with two tankfuls of water.

Restrictions and Limitations

Always read and follow all label directions when using any pesticide alone or in tank mix combinations.

The most restrictive label applies when using tank mixes.

Only one application of the tank mix of **Poast** and **Storm** per acre per season should be made.

Do not apply to weeds under stress, such as stress due to lack of moisture, previous herbicide injury, mechanical injury or cold temperatures, as unsatisfactory weed control could result.

Do not apply if rainfall or overhead irrigation is expected soon after application.

Physical incompatibility, reduced weed control, or crop injury may result from mixing **Poast** and **Storm** with other pesticides (fungicides, herbicides, insecticides or miticides) additives or fertilizers not recommended on the label. BASF does not recommend the use of **Poast** and **Storm** in tank mixes other than those listed on BASF labels, supplemental labels, or technical bulletins. Local agricultural authorities may be a source of information when using other BASF recommended combinations.

Do not apply **Poast** and **Storm** to soybeans that show injury, leaf phytotoxicity, and/or plant stunting caused by any other prior herbicide applications because this injury may be enhanced or prolonged.

Do not apply **Poast** and **Storm** through any type of irrigation system.

Do not apply to soybeans within 75 days of harvest.

Do not use treated plants for feed or forage.

Avoid drift to all other crops and non-target areas.

This product cannot be used to formulate or reformulate any other pesticide product.

In case of crop failure, only soybeans or peanuts may be immediately replanted.

Crop rotation restriction: Root crops (such as carrots, turnips, sweet potatoes, etc.) must not be planted in field treated with **Poast** and **Storm** herbicides for 18 months following treatment.

Do not apply more than 2 pints of **Basagran** or 1 pint of **Blazer** herbicide following an application of **Poast** and **Storm**.

Do not apply more than 1.5 pints of **Storm** following an application of **Poast** and **Storm**.

Do not apply sequential applications of **Blazer**, **Galaxy** herbicide, or **Storm** within 15 days following the application of **Poast** and **Storm**.

After application of **Poast** and **Storm**, do not apply more than 3.5 pints of **Poast** per acre, per season.

Do not use selective application equipment such as recirculating sprayers, wiper applicators, or shielded applicators when applying **Poast** and **Storm**.

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Conditions of Sale and Warranty

The **Directions For Use** of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness or other unintended consequences may result, because of such factors as weather conditions, presence of other materials, or use of the product in a manner inconsistent with its labeling, all of which are beyond the control of BASF CORPORATION ("BASF") or the Seller. All such risks shall be assumed by the Buyer.

BASF warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the **Directions For Use**, subject to the inherent risks, referred to above.

BASF MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY. IN NO CASE SHALL BASF OR THE SELLER BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

BASF and the Seller offer this product, and the Buyer and User accept it, subject to the foregoing

Conditions of Sale and Warranty which may be varied only by agreement in writing signed by a duly authorized representative of BASF.

Storm and Blazer are registered trademarks of BASF Corporation.

Basagran and Poast are registered trademarks of BASF AG.

Duplex II and Prodigy system are trademarks of BASF Corporation.

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PM 25

7969-58

1-2-97

1/13

Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval expires 05-31-98



United States
Environmental Protection Agency
Washington, DC 20460

☐ Registration
☐ Amendment
☒ Other

OPP Identifier Number

247537

Application for Pesticide - Section I

1. Company/Product Number 7969-58	2. EPA Product Manager Robert Taylor	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Poast herbicide	PM# 25	
5. Name and Address of Applicant (Include ZIP Code) BASF Corporation PO Box 13528 Research Triangle Park, NC 27709 <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.)

Minor changes to weed table on supplemental labeling

NOTIFICATION

JAN 2, 1997

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input checked="" type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Metal <input checked="" 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 checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container 2 1/2 gal		5. Location of Label Directions <input type="checkbox"/> On Label <input checked="" 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 checked="" type="checkbox"/> Other sleeve	

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)					
Name Karen R. Blundell		Title Sr. Registration Spec.		Telephone No. (Include Area Code) 919-547-2179	
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) DEC 4 1997
2. Signature <i>Karen R. Blundell</i>		3. Title Sr. Registration Spec.			
4. Typed Name Karen R. Blundell		5. Date December 4, 1996			

December 4, 1996

Agricultural Products

Document Processing Desk
Office of Pesticide Programs (H7504C)
U.S. Environmental Protection Agency
401 M. Street, SW
Washington, DC 20460

Subject: Notification as Per PR Notice 95-2

Reference: Storm herbicide (EPA Reg. No. 7969-76)
Poast herbicide (EPA Reg. No. 7969-58)

Dear Sirs:

BASF Corporation received approval for two new packaging concept products **Conclude B** herbicide (alternate name for **Storm** herbicide - EPA Reg. No. 7969-76); and **Conclude G** herbicide (alternate name for **Poast** herbicide EPA Reg. No. 7969-58) on December 9, 1993.

BASF is, under cover of this letter, notifying the Agency of some minor changes to the weed tables of each label. These changes involve the addition of one weed, the deletion of 2 weeds and the addition of a section on weed sizes which was inadvertently left off a previous version of the labels. Therefore, under cover of this letter, I am submitting the following:

EPA Form 8750-1, Application for Pesticide Notification (OPP Identifier No. 247538) for **Storm** herbicide.

EPA Form 8750-1; Application for Pesticide Notification (OPP Identifier No. 247537) for **Poast** herbicide.

One (1) copy of supplemental labeling for **Storm** herbicide containing the modifications to Table 1.

One (1) copy of supplemental labeling for **Conclude B** herbicide containing modifications to Table 1.

One (1) copy of supplemental labeling for **Poast** herbicide containing the modifications to Table 1.

One (1) copy of supplemental labeling for **Conclude G** herbicide containing modifications to Table 1.

3/13

For each of the labels submitted, the changes have been highlighted in yellow.

If you have any questions or require additional information or clarification, please contact me at (919) 547-2179 (voice) or (919) 547-2421 (fax). Thank you for your assistance in this matter.

Sincerely,
BASF Corporation
Agricultural Products



Karen Blundell
Senior Registration Specialist

BASF

4/13

Conclude® G

herbicide

Postemergence Herbicide

Active Ingredient:

Sethoxydim: 2-[1-(ethoxyimino)butyl]-5-[2-(ethylthio)propyl]-3-hydroxy-2-cyclohexen-1-one*.....18%

Inert Ingredients:.....82%

Total.....100.0%

*Equivalent to 1.5 pounds per gallon

EPA Reg. No. 7969-58

KEEP OUT OF REACH OF CHILDREN.

WARNING/AVISO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

Statement of Practical Treatment

If in eyes: Immediately wash eyes with running water for 15 minutes. If irritation develops, consult a physician. **If on skin:** Wash affected areas with plenty of soap and water. If irritation develops, consult a physician. **If swallowed:** DO NOT INDUCE VOMITING. Dilute with water and get immediate medical attention. Never give fluids or induce vomiting if the victim is unconscious or having convulsions. **If inhaled:** Move to fresh air. Aid in breathing, if necessary, and get immediate medical attention.

See inside booklet for complete **Directions For Use** and **Conditions of Sale and Warranty**.

Agricultural Use Requirements

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. Refer to supplemental labeling under "Agricultural Use Requirements" in the **Directions For Use** for information about this standard.

Net contents

BASF Corporation
P.O. Box 13528, Research Triangle Park, NC, 27709

BEST AVAILABLE COPY

NOTIFICATION

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Precautionary Statements Hazards to Humans (And Domestic Animals):

Causes substantial but temporary eye injury. Do not get into eyes or on clothing. Harmful if swallowed.

Personal Protective Equipment (PPE)

Some materials that are chemical resistant to this product are listed below. If you want more options, follow the instructions for category G on an EPA chemical resistant category selection chart.

Applicators and other handlers must wear:

- Coveralls over short-sleeved shirt and short pants
- Chemical-resistant gloves such as barrier laminate or viton \geq 14 mils
- Chemical-resistant footwear plus socks
- Protective eyewear
- Chemical-resistant headgear for overhead exposure
- Chemical-resistant apron when cleaning equipment, mixing, and loading

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not re-use them. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

Engineering Controls Statement

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

User Safety Recommendations

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

Environmental Hazards

For terrestrial uses, do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash waters.

Endangered Species Concerns

Notice: The use of any pesticide in a manner that may kill or otherwise harm an endangered or threatened species or adversely modify their habitat is a violation of federal law.

Directions For Use —

Tank Mix of Conclude™ B and Conclude™ G Herbicides

(Hereafter referred to as **Conclude**) It is a violation of federal law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

Agricultural Use Requirements

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted entry interval (REI). The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry to treated areas during the REI of 48 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is:

- Coveralls over short-sleeved shirt and short pants
- Chemical-resistant gloves such as barrier laminate or viton \geq 14 mils
- Chemical-resistant footwear plus socks
- Protective eyewear
- Chemical-resistant headgear for overhead exposure

General Information

Conclude is intended for the early postemergence control of a wide spectrum of broadleaf weeds and annual grasses in soybeans (See Table 1).

Storage and Disposal

Keep from freezing. Store above 32°F.

Do not contaminate water, food or feed by storage or disposal.

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of federal law.

If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Triple rinse container (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

In Case of Emergency

In case of large-scale spillage regarding this product, call:

CHEMTREC 800-424-9300

BASF Corporation 800-832-HELP

In case of medical emergency regarding this product, call:

1. Your local doctor for immediate treatment
2. Your local poison control center (hospital)
3. BASF Corporation 800-832-HELP

Mode of Action:

Conclude™ herbicide is effective through postemergence contact and systemic activity. Weeds must be thoroughly covered with spray. Large crop-and-weed-leaf canopies shelter smaller weeds and prevent adequate spray coverage.

Crop Tolerance:

All soybean varieties are tolerant to **Conclude** at all stages of growth. Leaf speckling may occur but plants generally outgrow this condition within 10 days.

Cultivation:

Do not cultivate before or during application or within five days after application of **Conclude**.

Cultivation may put weeds under stress and reduce control obtained. A timely cultivation 5-7 days after applying **Conclude** may assist weed control in soybeans grown in rows more than 10 inches apart.

Application Rate and Timing

Apply **Conclude B** and **Conclude G** at the rate of 1.5 pints each per acre at early postemergence when weeds are small and actively growing (generally when soybeans are in the 2nd to 3rd trifoliate leaf stage of growth). Add oil concentrate at a rate of 1 pint per acre. Under excessively dry, wet, or cold conditions, which may reduce herbicidal activity, add oil concentrate at the rate of 2 pints per acre.

Rhizome Johnsongrass

Rhizome johnsongrass is best controlled when **Conclude** is followed by **Poast Plus™** herbicide when johnsongrass is 6-8 inches tall. The timing of **Conclude** should follow label directions for control of the annual grasses and broadleaf weeds. This timing will usually not be optimum for controlling rhizome johnsongrass, however, the **Conclude** will provide effective control of the johnsongrass vegetation and some rhizomes.

The sequential application of **Poast Plus** (1.5 pints per acre) will control the newly emerging vegetation as well as deplete the rhizome reserves when the following rates are used:

Conclude: 3.0 pints per acre based on the annual grass labeled directions (1.5 pints of **Conclude B** + 1.5 pints of **Conclude G**).

Poast Plus: 1.5 pints per acre on 6-8" rhizome johnsongrass. Use 2 pints of oil concentrate per acre in each spray mix.

Yellow Nutsedge

At the optimum application time of **Conclude** for most pests, yellow nutsedge may not be at the correct growth stage for optimum control. The best nutsedge control will be achieved by applying **Conclude** and a sequential application of **Basagran** at 1.5-2.0 pints per acre.

Duplex™ II System

Conclude is provided in a molded jug pack that contains enough **Conclude B** and **Conclude G** to treat 5 acres.

Prodigy™ System

Conclude is supplied in the **Prodigy System**, a unique, 120-gallon mini-bulk closed delivery system. It consists of a self-discharging tank that does not require any pumping mechanism, and has a dry lock connector which protects the user from exposure to tank contents.

Do not refill **Prodigy System**.

Return **Prodigy System** to BASF for cleaning and refilling.

Conclude in a dedicated, returnable **Prodigy System** can only be used with the closed **Prodigy System** in which it comes packaged.

The **Prodigy System**, when operated according to directions, will discharge **Conclude B** and **G** in a 1:1 ratio. See **Prodigy System Operating Procedure** below.

Prodigy System Operating Procedure

Attention! The **Prodigy System** is a pressurized delivery system. Do not attempt to open the container. Transfer product only by following these steps:

- 1) Install a male dry lock connector to the spray tank.
- 2) Uncoil the hose from the rack and connect the female dry lock connector (at the end of the hose attached to the tank) with the male dry lock connector installed on the spray tank.
- 3) Turn on the nitrogen gas supply.
- 4) Push down on the silver horizontal handle in front of the meter until both sides are locked in the lower position allowing the manifold to fill with pressure and product.
- 5) Set measuring meter to zero.
- 6) Turn the yellow manifold handle counter clockwise (to horizontal) until the desired amount of product, as indicated on the measuring meter, has been discharged into the spray tank.
- 7) Turn the yellow manifold handle clockwise (to vertical) to stop the discharge of product into the sprayer tank.

8) Lift the silver handle to the unlocked position in front of the meter to stop liquid and pressurization from flowing into the manifold.

9) Starting at the yellow handle on the **Prodigy Tank**, grasp the hose and walk toward the receiving tank holding the hose level or higher than the dry lock connection allowing all of the product to drain out of the hose.

10) Disconnect the female dry lock connector on the tank hose from the male dry lock connector on the spray tank.

11) Recoil the hose onto the hose rack.

12) Turn off the nitrogen gas supply when the **Prodigy System** operation is completed, the tank is empty, or tank is ready to be returned to the point of purchase.

Mixing

Fill the tank of a thoroughly clean sprayer half to two-thirds full with clean water. Start agitation and add the recommended amounts of product in the following order:

- 1) **Conclude B**,
- 2) oil concentrate,
- 3) **Conclude G**.

Then add the remaining quantity of water. Do not attempt to pour the contents of the **Duplex II** container system (**Conclude B** and **G**) into the tank simultaneously or poor mixing will result. Maintain constant agitation during application.

For optimum results with **Conclude** in a total postemergence, one-pass weed control system for soybeans, the following recommendations should be followed:

- plant rows 15" wide or less
- eliminate all vegetative weed growth prior to soybean planting
- apply **Conclude** according to weed sizes stated on this label (about 21 days after soybean planting).

Ground Application

Use a minimum of 10 gallons of water per broadcast acre at a minimum of 40 psi (measured at the boom, not at the pump or in the line) to ensure adequate spray coverage. Use standard high pressure pesticide hollow cone or flat fan nozzles spaced 18-20 inches apart. Do not use flood, whirl chamber, or controlled droplet applicator nozzles.

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Table 1. Maximum Weed Heights Controlled by Tank Mixing Conclude B (1.5 pints per acre) and Conclude G (1.5 pints per acre) with Crop Oil Concentrate (1 pint per acre)

7/13

Broadleaves*	Leaf Stage	Maximum Weed Height	Grasses*	Maximum Weed Height
Anoda, Spurred*	4	2"	Barnyardgrass	4"
Carpetweed	3" diam.	2"	Broadleaf Signalgrass	4"
Cocklebur	6	6"	Crabgrass, Large	4"
Copperleaf, Hophornbeam	4	4"	Smooth	4"
Crotalaria	6	6"	Foxtail, Giant	4"
Croton, Tropic	2	<2"	Green	4"
Woolly	2	<2"	Yellow	4"
Eclipta	6	<2"	Goosegrass	4"
Jimsonweed	6	6"	Johnsongrass (seedling)	4"
Ladysthumb	6	6"	Junglegrass	4"
Lambsquarters*	6	2"	Millet, Wild Proso	12"
Mallow, Venice	6	2"	Oats, Wild	3"
Morningglories	4	2"	Panicum, Browntop	4"
Mustard, Wild	6	4"	Fall	4"
Nightshade, Black	6	2"	Texas	4"
Pigweed, Redroot	6	2"	Red Sprangletop	4"
Smooth	6	3"	Shattercane	6"
Ragweed, Common	6	3"	Volunteer Corn	12"
Giant	4	6"	Witchgrass	4"
Redweed	4	3"	Woolly Cupgrass	4"
Sesbania, Hemp	4	6"		
Sida, Prickly or Teaweed*	4	2"	Perennials:	Maximum
Smartweed, Pennsylvania	6	6"	(top growth suppression)	Weed Height
Starbur, Bristly	6	3"	Johnsongrass (Rhizome)	Based on application timing of annual grasses.
Texasweed	3	3"	Yellow Nutsedge*	
Velvetleaf*	4	2"	Canda Thistle*	
Waterhemp, Tall	6	3"		

* For new germination or perennial regrowth, follow up with Basagran[®], Poast Plus[®], Storm[®], or Blazer[®] herbicide. Refer to the respective labels for Directions For Use.

* Control may be inconsistent. A later application of Basagran may be necessary. (See Basagran label.)

Aerial Application

Use a minimum of 5 gallons of water per acre and a maximum of 40 psi. To obtain uniform coverage and to avoid drift hazards, the following application equipment and practices should be used:

Nozzle Type: Use only diaphragm-type nozzles producing cone or fan spray patterns.

Nozzle Height: 6-10 feet above crop.

Nozzle Orientation: Nozzles must be oriented so as to discharge straight back with the air stream (opposite the direction of travel of the aircraft) and not more than 20° downwind.

Nozzles must be located no farther out than 3/4 the distance from the center of the aircraft to the end of the wing or rotor.

Do not apply Conclude by aircraft when wind is blowing at a velocity above 10 mph. Coarse sprays (larger droplets) are less likely to drift.

Do not apply Conclude by air if ornamental or sensitive nontarget crops such as cotton, sugar beets, sunflowers, or okra are within 200 feet downwind.

Applicator must follow the most restrictive use cautions to avoid drift hazard and must follow labeling as well as applicable state and local regulations and ordinances.

Procedure For Cleaning Spray Equipment

Clean sprayer thoroughly before and after application of Conclude[®] herbicide, particularly if a herbicide with the potential to injure crops was previously used. Consult the label of the previously used herbicide for cleaning instructions. If no instructions are available, the steps listed below are suggested for thorough cleaning of spray equipment prior to or following application of Conclude.

Step 1: Hose down thoroughly the inside as well as the outside of equipment while filling the spray tank half full of water.

Flush by operating sprayer until the system is purged of this rinse water.

Step 2: Refill tank with water while adding 1 gallon household ammonia or 1 pint household dishwashing detergent or 1 pound of dishwasher detergent per 100 gallons of water. Or add a commercial sprayer cleaner according to the manufacturer's directions.

Operate the pump to circulate the detergent solution through the sprayer system for 5-10 minutes and discharge a small amount of solution through the boom and nozzles. Let the solution stand for 24 hours.

Step 3: Flush the detergent solution out of the spray tank through the boom.

Step 4: Remove the nozzles and screens and flush the system with two tankfuls of water.

Restrictions and Limitations

Always read and follow all label directions when using any pesticide alone or in tank mix combinations. The most restrictive label applies when using tank mixes.

Only one application of **Conclude**™ herbicide per acre per season should be made.

Do not apply to weeds under stress, such as stress due to lack of moisture, previous herbicide injury, mechanical injury or cold temperatures, as unsatisfactory weed control could result.

Do not apply if rainfall or overhead irrigation is expected soon after application.

Physical incompatibility, reduced weed control, or crop injury may result from mixing **Conclude** with other pesticides (fungicides, herbicides, insecticides or miticides) additives or fertilizers not recommended on the label. BASF does not recommend the use of **Conclude** in tank mixes other than those listed on BASF labels, supplemental labels, or technical bulletins. Local agricultural authorities may be a source of information when using other BASF recommended combinations.

Do not apply **Conclude** to soybeans that show injury, leaf phytotoxicity, and/or plant stunting caused by any other prior herbicide applications because this injury may be enhanced or prolonged.

Do not apply **Conclude** through any type of irrigation system.

Do not apply to soybeans within 75 days of harvest.

Do not use treated plants for feed or forage.

Avoid drift to all other crops and non-target areas.

This product cannot be used to formulate or reformulate any other pesticide product.

In case of crop failure, only soybeans or peanuts may be immediately replanted.

Crop rotation restriction: Root crops (such as carrots, turnips, sweet potatoes, etc.) must not be planted in field treated with **Conclude** for 18 months following treatment.

Do not apply more than 2 pints of **Basagran**™ or 1 pint of **Blazer**™ herbicide following an application of **Conclude**.

Do not apply more than 1.5 pints of **Storm**™ herbicide following an application of **Conclude**.

Do not apply sequential applications of **Blazer**, **Galaxy**™ herbicide, or **Storm** within 15 days following the application of **Conclude**.

After application of **Conclude**, do not apply more than 3.5 pints of **Poast**™ herbicide per acre, per season.

Do not use selective application equipment such as recirculating sprayers, wiper applicators, or shielded applicators when applying **Conclude**.

Conditions of Sale and Warranty

The **Directions For Use** of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness or other unintended consequences may result, because of such factors as weather conditions, presence of other materials, or use of the product in a manner inconsistent with its labeling, all of which are beyond the control of BASF CORPORATION ("BASF") or the Seller. All such risks shall be assumed by the Buyer.

BASF warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the **Directions For Use**, subject to the inherent risks, referred to above. **BASF MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.** IN NO CASE SHALL BASF OR THE SELLER BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. BASF and the Seller offer this product, and the Buyer and User accept it, subject to the foregoing **Conditions of Sale and Warranty** which may be varied only by agreement in writing signed by a duly authorized representative of BASF.

Basagran and Poast are registered trademarks and Galaxy is a trademark of BASF AG.

Conclude, Storm, Poast Plus, and Blazer are registered trademarks of BASF Corporation.

The Prodigy tank is protected by U.S. Patent 5,465,874 and other patents pending.

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Agricultural Products

BASF

Poast[®]

herbicide

Tank mix with Storm[®] herbicide for postemergence use in soybeans

Poast EPA Reg. No 7969-58

All applicable directions, restrictions, precautions and Conditions of Sale and Warranty on the EPA-registered label are to be followed. This labeling must be in the possession of the user at the time of herbicide application.

Directions For Use

It is a violation of federal law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

General Information

A tank mix of **Poast** and **Storm** is intended for the early postemergence control of a wide spectrum of broadleaf weeds and annual grasses in soybeans (See Table 1).

Storage and Disposal

Keep from freezing. Store above 32°F.

Do not contaminate water, food or feed by storage or disposal. Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of federal law.

If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Triple rinse container (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

In Case of Emergency

In case of large-scale spillage regarding this product, call:

CHEMTREC 800-424-9300

BASF Corporation 800-832-HELP

In case of medical emergency regarding this product, call:

1. Your local doctor for immediate treatment
2. Your local poison control center (hospital)
3. BASF Corporation 800-832-HELP

Mode of Action:

A tank mix of **Poast** and **Storm** is effective through postemergence contact and systemic activity. Weeds must be thoroughly covered with spray. Large crop-and-weed-leaf canopies shelter smaller weeds and prevent adequate spray coverage.

Crop Tolerance:

All soybean varieties are tolerant to **Poast** and **Storm** at all stages of growth. Leaf speckling may occur but plants generally outgrow this condition within 10 days.

Cultivation:

Do not cultivate before or during application or within five days after application of **Poast** and **Storm**. Cultivation may put weeds under stress and reduce control obtained. A timely cultivation 5-7 days after applying **Poast** and **Storm** may assist weed control in soybeans grown in rows more than 10 inches apart.

Duplex[™] II System

Storm and **Poast** are provided in a molded jug pack that contains enough **Storm** and **Poast** to treat 5 acres.

Mixing

Fill tank of a thoroughly clean sprayer half to two-thirds full with clean water. Start agitation and add the recommended amounts of product in the following order: **Storm**, oil concentrate, and **Poast**. Then add the remaining quantity of water. Do not attempt to pour the contents of the **Duplex II** container system (**Storm** and **Poast**) into the tank simultaneously or poor mixing will result. Maintain constant agitation during application.

Prodigy System[™]

Poast and **Storm** is supplied in the **Prodigy System**, a unique, 120-gallon mini-bulk closed delivery system. It consists of a self-discharging tank that does not require any pumping mechanism, and has a dry lock connector which protects the user from exposure to tank contents.

Do not refill **Prodigy System**.

Return **Prodigy System** to BASF for cleaning and refilling.

Poast and **Storm** in a dedicated, returnable **Prodigy System** can only be used with the closed **Prodigy System** in which it comes packaged.

The **Prodigy System**, when operated according to directions, will discharge **Poast** and **Storm** in a 1:1 ratio. See **Prodigy System Operating Procedure** below.

Prodigy System Operating Procedure

Attention! The Prodigy System is a pressurized delivery system. Do not attempt to open the container. Transfer product only by following these steps:

- 1) Install a male dry lock connector to the spray tank.
- 2) Uncoil the hose from the rack and connect the female dry lock connector (at the end of the hose attached to the tank) with the male dry lock connector installed on the spray tank.
- 3) Turn on the nitrogen gas supply.
- 4) Push down on the silver horizontal handle in front of the meter until both sides are locked in the lower position allowing the manifold to fill with pressure and product.
- 5) Set measuring meter to zero.
- 6) Turn the yellow manifold handle counter clockwise (to horizontal) until the desired amount of product, as indicated on the measuring meter, has been discharged into the spray tank.
- 7) Turn the yellow manifold handle clockwise (to vertical) to stop the discharge of product into the sprayer tank.
- 8) Lift the silver handle to the unlocked position in front of the meter to stop liquid and pressurization from flowing into the manifold.

9) Starting at the yellow handle on the Prodigy Tank, grasp the hose and walk toward the receiving tank holding the hose level or higher than the dry lock connection allowing all of the product to drain out of the hose.

10) Disconnect the female dry lock connector on the tank hose from the male dry lock connector on the spray tank.

11) Recoil the hose onto the hose rack.

12) Turn off the nitrogen gas supply when the Prodigy System operation is completed, the tank is empty, or tank is ready to be returned to the point of purchase.

Application Rate and Timing

Apply **Poast** and **Storm** at the rate of 1.5 pints each per acre at early postemergence when weeds are small and actively growing (generally when soybeans are in the 2nd to 3rd trifoliate leaf stage of growth). When using the Prodigy System, after **Poast** and **Storm** have been added to the spray tank, add the oil concentrate at a rate of 1 pint per acre. Maintain constant agitation during application. Under excessively dry, wet, or cold conditions, which may reduce herbicidal activity, add oil concentrate at the rate of 2 pints per acre.

Rhizome Johnsongrass

Rhizome johnsongrass is best controlled when **Poast** and **Storm** is followed by **Poast Plus** herbicide when johnsongrass is 6-8 inches tall. The timing of **Poast** and **Storm** should follow label directions for control of the annual grasses and broadleaf weeds. This timing will usually not be optimum for controlling rhizome johnsongrass, however, the **Poast** and **Storm** will provide effective control of the johnsongrass vegetation and some rhizomes.

The sequential application of **Poast Plus** (1.5 pints per acre) will control the newly emerging vegetation as well as deplete the rhizome reserves when the following rates are used:

Poast and Storm: 3.0 pints per acre based on the annual grass labelled directions.

Poast Plus: 1.5 pints per acre on 6-8" rhizome johnsongrass

Use 2 pints of oil concentrate per acre in each spray mix

Yellow Nutsedge

At the optimum application time of **Poast** and **Storm** for most pests, yellow nutsedge may not be at the correct growth stage for optimum control. The best nutsedge control will be achieved by applying **Poast** and **Storm** and a sequential application of **Basagran** at 1.5-2.0 pints per acre.

Table 1: Maximum Weed Heights Controlled by Tank Mixing Storm (1.5 pints per acre) and Poast (1.5 pints per acre) with Crop Oil Concentrate (1 pint per acre)

Broadleaves*	Leaf Stage	Maximum Weed Height	Grasses*	Maximum Weed Height
Anoda, Spurred*	4	2"	Barnyardgrass	4"
Carpetweed	3" diam.	2"	Broadleaf Signalgrass	4"
Cocklebur	6	6"	Crabgrass, Large	4"
Copperleaf, Hophornbeam	4	4"	Smooth	4"
Crotalaria	6	6"	Foxtail, Giant	4"
Croton, Tropic	2	<2"	Green	4"
Woolly	2	<2"	Yellow	4"
Eclipta	6	<2"	Goosegrass	4"
Jimsonweed	6	6"	Johnsongrass (seedling)	4"
Lacysthumb	6	6"	Junglegrass	4"
Lambsquarters*	6	2"	Millet, Wild Proso	12"
Mallow, Venice	6	2"	Oats, Wild	3"
Morningglories	4	2"	Panicum, Browntop	4"
Mustard, Wild	6	4"	Fall	4"
Nightshade, Black	6	2"	Texas	4"
Pigweed, Redroot	6	2"	Red Sprangletop	4"
Smooth	6	3"	Shattercane	6"
Ragweed, Common	6	3"	Volunteer Corn	12"
Giant	4	6"	Witchgrass	4"
Redweed	4	3"	Woolly Cupgrass	4"
Sesbania, Hemp	4	6"		
Sida, Prickly or Teaweed*	4	2"		
Smartweed, Pennsylvania	6	6"		
Starbur, Bristly	6	3"		
Texasweed	3	3"		
Velvetleaf	4	2"		
Waterhemp, Tall	6	3"		
			Perennials: (top growth suppression)	Maximum Weed Height
			Johnsongrass (Rhizome)	Based on application, timing of annual grasses.
			Yellow Nutsedge*	
			Canda Thistle*	

* For new germination or perennial regrowth, follow up with **Basagran**®, **Poast Plus**®, **Storm**®, or **Blazer**® herbicide. Refer to the respective labels for **Directions For Use**.

Control may be inconsistent. A later application of **Basagran** may be necessary. (See **Basagran** label.)

For optimum results with **Poast** and **Storm** in a total postemergence, one-pass weed control system for soybeans, the following recommendations should be followed:

- plant rows 15" wide or less
- eliminate all vegetative weed growth prior to soybean planting
- apply a tank mix of **Poast** and **Storm** according to weed sizes stated on this label (about 21 days after soybean planting).

Ground Application

Use a minimum of 10 gallons of water per broadcast acre at a minimum of 40 psi (measured at the boom, not at the pump or in the line) to ensure adequate spray coverage. Use standard high pressure pesticide hollow cone or flat fan nozzles spaced 18-20 inches apart. Do not use flood, whirl chamber, or controlled droplet applicator nozzles.

Aerial Application

Use a minimum of 5 gallons of water per acre and a maximum of 40 psi pressure. To obtain uniform coverage and to avoid drift hazards, the following application equipment and practices should be used:

Nozzle Type: Use only diaphragm-type nozzles producing cone or fan spray patterns.

Nozzle Height: 6-10 feet above crop.

Nozzle Orientation: Nozzles must be oriented so as to discharge straight back with the air stream (opposite the direction of travel of the aircraft) and not more than 20° downwind.

Nozzles must be located no farther out than $\frac{3}{4}$ the distance from the center of the aircraft to the end of the wing or rotor.

Do not apply **Poast** and **Storm** by aircraft when wind is blowing at a velocity above 10 mph. Coarse sprays (larger droplets) are less likely to drift.

Do not apply **Poast** and **Storm** by air if ornamental or sensitive nontarget crops such as cotton, sugar beets, sunflowers, or okra are within 200 feet downwind.

Applicator must follow the most restrictive use cautions to avoid drift hazard and must follow labeling as well as applicable state and local regulations and ordinances.

Procedure For Cleaning Spray Equipment

Clean sprayer thoroughly before and after application of **Poast** and **Storm**, particularly if a herbicide with the potential to injure crops was previously used. Consult the label of the previously used herbicide for cleaning instructions. If no instructions are available, the steps listed below are suggested for thorough cleaning of spray equipment prior to or following application of **Poast** and **Storm**.

Step 1: Hose down thoroughly the inside as well as the outside of equipment while filling the spray tank half full of water.

Flush by operating sprayer until the system is purged of this rinse water.

Step 2: Refill tank with water while adding 1 gallon household ammonia or 1 pint household dishwashing detergent or 1 pound of dishwasher detergent per 100 gallons of water. Or add a commercial sprayer cleaner according to the manufacturer's directions.

Operate the pump to circulate the detergent solution through the sprayer system for 5-10 minutes and discharge a small amount of solution through the boom and nozzles. Let the solution stand for 24 hours.

Step 3: Flush the detergent solution out of the spray tank through the boom.

Step 4: Remove the nozzles and screens and flush the system with two tankfuls of water.

Restrictions and Limitations

Always read and follow all label directions when using any pesticide alone or in tank mix combinations.

The most restrictive label applies when using tank mixes.

Only one application of the tank mix of **Poast** and **Storm** per acre per season should be made.

Do not apply to weeds under stress, such as stress due to lack of moisture, previous herbicide injury, mechanical injury or cold temperatures, as unsatisfactory weed control could result.

Do not apply if rainfall or overhead irrigation is expected soon after application.

Physical incompatibility, reduced weed control, or crop injury may result from mixing **Poast** and **Storm** with other pesticides (fungicides, herbicides, insecticides or miticides) additives or fertilizers not recommended on the label. BASF does not recommend the use of **Poast** and **Storm** in tank mixes other than those listed on BASF labels, supplemental labels, or technical bulletins. Local agricultural authorities may be a source of information when using other BASF recommended combinations.

Do not apply **Poast** and **Storm** to soybeans that show injury, leaf phytotoxicity, and/or plant stunting caused by any other prior herbicide applications because this injury may be enhanced or prolonged.

Do not apply **Poast** and **Storm** through any type of irrigation system.

Do not apply to soybeans within 75 days of harvest.

Do not use treated plants for feed or forage.

Avoid drift to all other crops and non-target areas.

This product cannot be used to formulate or reformulate any other pesticide product.

In case of crop failure, only soybeans or peanuts may be immediately replanted.

Crop rotation restriction: Root crops (such as carrots, turnips, sweet potatoes, etc.) must not be planted in field treated with **Poast** and **Storm** herbicides for 18 months following treatment.

Do not apply more than 2 pints of **Basagran** or 1 pint of **Blazer** herbicide following an application of **Poast** and **Storm**.

Do not apply more than 1.5 pints of **Storm** following an application of **Poast** and **Storm**.

Do not apply sequential applications of **Blazer**, **Galaxy** herbicide, or **Storm** within 15 days following the application of **Poast** and **Storm**.

After application of **Poast** and **Storm**, do not apply more than 3.5 pints of **Poast** per acre, per season.

Do not use selective application equipment such as recirculating sprayers, wiper applicators, or shielded applicators when applying **Poast** and **Storm**.

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Conditions of Sale and Warranty

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