Page 1 of 6

1M-25

- 1 -

ACCEPTED⁹¹

9 1992

Under the Foderal Intential 's Fungibilde, and Rodent, and Ker, as amended, for the pesticide

registered under EPA Reg. No. 1919 77

K-n H= 1111 - 11

Supplemental Label

Galaxy™ herbicide (EPA Reg. No. 7969-77)

Postemergence herbicide for use in rice.

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.

General Information

GALAXY is intended for selective postemergence control of certain broadleaf weeds and sedges. GALAXY is effective mainly through contact action; therefore, weeds must be thoroughly covered with spray. Large crop and weed leaf canopies shelter smaller weeds and prevent adequate spray coverage. GALAXY has no adverse effect on rice when used according to directions and may be used on first and second (ratoon) crops.

Time and rate of application

Apply GALAXY early postemergence, when weeds are small and actively growing and before weeds reach the maximum size listed in Table 1. Delay in application which permits weeds to exc. ed the maximum size stated will result in inadequate control. GALAXY should be applied to actively growing hemp sesbania before the flowering stage. GALAXY may be applied after tillering stage up to the early boot stage.

Water Volume and Spray Pressure

Apply recommended rates of GALAXY as follows:

<u>Ground Equipment:</u> For best results use a minimum of 20 gallons of water per acre and 40 psi. Use standard flat fan or hollow cone nozzles spaced 20 inches apart.

<u>Air Equipment:</u> Use 5 to 10 gallons of water per acre with a maximum pressure of 40 psi. Use only diaphragm-type nozzles producing cone or fan spray patterns.

<u>Spray Additives:</u> An additive is required with GALAXY to achieve consistent weed control. Specific additives may be more effective for a particular weed, so refer to the recommendations in Table 1. Page 2 of 6

- + e

Table 1 GALAXY - Rice

	Drained Application Rate	Fields Table
	GALAXY 2 pts./Acre	
Weeds Controlled *	Leaf Stage	Maximum Height
Cocklebur	2-10	10″
Dayflower	2-10	6″
Ducksalad	2-4	2"
Gooseweed	4-6	4″
Hemp Sesbania	**	**
Redstem	Up to 6	4"
Redweed	4-6	6″
Smartweed	2-10	6″
Spikerush	2-6	6″
Yellow Nutsedge ***	4-6	6″
 Add a nonionic surfact of 0.25% volume/volun solution) * Effective control can heights provided GAL/ applied before bloom (ne (2 pts per 100 g be obtained at pra AXY plus a nonion	gallons spray actically all
** Add oil concentrate volume/volume (10 pt instead of a nonionic	s. per 100 gallons	

. .

MB81

Page 3 of 6

376

٠.

ì

Table 1 (Cont'd)

1

•

•

	Flooded Application Rate	
	GALAXY	2 pts./Acre
Weeds Controlled*	Maximum Height Ahove Soil	Maximum Height Range Above Water Level
Cocklebur	10″	6″
Dayflowei	6″	5″
Hemp Sesbania	**	**
Redstem	4″	3″
Smartweed	6″	5*
Yellow Nutsedge ***	6″	5″
 Add a nonionic surfac of 0.25% volume/volur spray solution) 	•	•
 Effective control can heights provided GAL applied before bloom 	•	•
 * Add oil concentrate volume/volume (10 p instead of a nonionic 		-

. . . .

M881A

Page 4 of 6

4 TL I

Restrictions and Limitations

Do not apply more than one application of GALAXY per acre per season.

Do not apply more than 1-3/4 pints of Basagran[®] herbicide following a **GALAXY** application. Do not make any applications of BLAZER to rice treated with **GALAXY**.

Do not apply GALAXY to rice with ground equipment when field is flooded, because splashing will wash Galaxy off weed leaf surfaces and result in ineffective control.

Do not use **GALAXY** on rice fields in which the commercial cultivation of catfish or crayfish is practiced.

Do not use water containing GALAXY residues from rice cultivation to irrigate crops other than soybeans or peanuts.

Do not use treated plants for feed or forage.

Do not apply GALAXY through any type of irrigation equipment.

Root crops (such as carrots, turnips, sweet potatoes, etc.) must not be planted in fields treated with GALAXY for a period of 18 months following treatment.

Do not apply **GALAXY** to rice after it reaches the boot stage, or within 50 days of harvest.

ĸ.,

. .

Page 5 of 6

<u>Tank Mix with Propanil</u>: Use a tank mix of Galaxy + propanil by ground or air for the control of mixed populations of grasses, sedges and broadleaf weeds listed as susceptible on the two product labels. Prepare tank mix by adding <u>Galaxy</u> to half the final volume of water with agitator operating. Then add propanil* and bring mix to final volume. Agitation must be continuous from time of mixing through spraying.

Apply Galaxy at a rate of 2 pints per acre. Use up to 5 pounds active ingredient (a.i.) of propanil* for additional broadleaf weed control and grass control with Galaxy.

Apply this tank mix only to drained fields.

<u>Restrictions & Limitations</u>: Observe restrictions and limitations on this label and the propanil labels. The most restrictive label applies when using a tank mix.

Do not apply more than one application of Galaxy plus Propanil tank mix per season.

Do not apply this tank mix if Blazer® herbicide has been previously applied.

Add propanil to Galaxy tank mix based on active ingredient (a.i. of formulation used.)

Do not use propanil on second crop (ratoon) rice.

When applying tank mix by air, orient all nozzles straight back in accordance with the propanil label.

* Propanil products compatible with Galaxy are Prostar 4E (" lbs. ai/gal), STAM M-4 (4 lbs. ai/gal)

Fage 6 of 6

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.

GALAXY is a trademark and Blazer is a registered trademark of BASF Corporation.

Stam M-4 and Prostar are registered trademarks of Rohm and Haas Company.

Basagran is a registered trademark of BASF AG. 91991 BASF Corporation

BASF Corporation PO Box 13528 Research Triangle Park, NC 27709

GALAXY-9