PM- 22

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

United States Environmental Protection Agency Office of Pesticide Programs (H7505C) Washington DC 20460		Registrat Amendm	•	
United States Environmental Protection Agency Office of Pesticide Programs (H7505C) Washington, DC 20460 Application for Pesticide: Regist Amency Office of Pesticide Other			194403	
Section				
1. Cr mpany/Product Number 19713-1	2. EPA Preduct Ma	nager	3. Proposed Classification	
4. Company/Product (Name) Retard /Success Stu	76 PM#		None Restricted	
5. Name and Address of Applicant (Include ZIP Code) Drexel Chemical Company P.O. Box 9306 2484 Pennsylvania St Memphis, TN 38109 Check Il this is a new address	1 *	is similar or identic	ce with FIFRA Section 3(c)(3) all in composition and labeling	
Section	nII			
Amendment - Explain below	Fina! printed Agency lette	labels in response to		
Resubmission in response to Agency letter dated	· · · · ·	Agency letter dated "Me Too" Application.		
Notification - Explain below.	- Explain below. Other - explain below. NOTIFICATION			
Explanation: Use additional page(s) if necessary. (For section I a	and Section II.)		NOTICE 80-6	
Amendment to meet the Req "Labeling Statement Prohi		PR Notice 9		
Section	IR			
Material This Product Will Be Packaged in:				
1	Vater Soluble Packaging	2. Type of C		
	Yes		Viotal Plastic	
If "Yes," No. per II	No I "Yes," No.		Glass Paper Other (Specify)	
		ainer	Office: (Specify)	
Location of Net Contents Information 4. Size(s) of Ret	tai! Container	5. Location of Lab	el Directions	
Label Container 6. Manner In Which Label Is Affixed To Product Lithograp	sh —	On Labelin	g accompanying product	
Pe in glu	ied Lind	er ()	
Section	on IV		· · · · · · · · · · · · · · · · · · ·	
1. Contact Point (Complete items directly b∈low for identification of Name Title			icess this application.) elephone No. (Include Area Code)	
Barbara Brown	Labeling Spe	1,	901-774-4370	
Certification	Saberring ope		, , , 6. Date Adhlication	
I certify that the statements I have made on this form and all atta- I acknowledge that any I nowingly false or misleading statement both under applicable law.			Feceiwd	
Signature 3. Title			· · · · · · · · · · · · · · · · · · ·	
Barbara Brown	Labeling Sp	ecialist		
Barbara Brown 5. Date JUL 22 1993				

RETARD Liquid Growth Retardant

MCIIVE INONDERENT	ACTIVE	INGREDIENT
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Petassium salt of 6-hydroxy-. 30.2% 3-(2H)-pyridazinone* INERT INGREDIENTS:. TOTAL:. .100.0%

*Hereafter called potassium salt of maleic hydrazide. Product contains 2.25 pounds maleic hydrazide equivalent per gallon.

KEEP OUT OF REACH OF CHILDREN CAUTION

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA REG. NO. 19713-1 EPA EST. NO. 19713-TN-1

MANUFACTURED BY: DREXEL CHEMICAL COMPANY

NET CONTENTS:

P.O. BOX 9306 - MEMPHIS, TN 38109

11/13/88

Deletions 7/93

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger Do not induce vomiting or give anything by mouth to an unconscious person.

IF IN EYES: Immediately flush eyes with plenty of water. Get medical attention if irritation persists.

IF ON SKIN: Immediately remove contaminated clothing, INCLUDING SHOES, and wash skin with soap and plenty of water. If irritation develops, send for a physician.

PRECAUTIONARY STATEMENTS FIAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: HARMFOL IF SWALLOWED. Avoid breathing of spray mist. Avoid contact with skin, eyes or clothing. Wear regular long-sleeved work clothing when applying the product. Wash thoroughly after handling. Remove and wash contaminated clothing before reuse. Do not coply this product in such a manner as to directly or through drift expose workers or other persons. The area being treated must be vacated by unprotected persons.

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 washwaters.

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 through any type of irrigation system.

Wear a long-sleeve shirt, long pants, and chemical resistant gloves at all times when mixing, loading, handling or applying this chemical.

To Prevent Sucker Development on Flue-Curred, Burley, Dark-Fire, Maryland and Cigar (Pennsylvania and Wisconsin) Tobacco: RETARD, a plant growth inhibitor, offers a new method of controlling sucker growth by keeping suckers from growing rather than by killing them. Since RETARD is absorbed and moves inside the tobacco plant, spraying the whole plant is not necessary. Best results are obtained by spraying the upper 1/3 to 1/2 of the plant. It is very important to apply equal amounts of RETARD to each plant at the correct time to obtain satisfactory control.

When to Spray for Flue-Cured, Burley, Dark-Fige and Maryland Tobacco:

- 1. If all plants flower at about the same time, proceed as follows: As soon as the plants are in full flower, top, pull all suckers from early-maturing plants and spray RETARD uniformly onto the entire field within 24 hours after topping (see Notes 1-9).
- 2. If there is a wide range in the time of flowering, the following procedure should be used:
 - a. Go through the field and top the few early-flowering plants.
 - b. Wait until the remaining plants are in full flower, top them, remove all suckers from the entire field, and apply RETARD within 24 hours after topping (see Notes 1-9).

RETARD.DOC