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1. Company/Product Number		erin i de la companya de la company La companya de la co		Product Mana	-	-	3. Pr	posed Classification	
19713-371			Cynthia Giles/Parker						
4. Company/Product (Name) Drexel Sucker Stuff 60WS			PM# Restricted X None Restricted						
					• •	•	Щ		
5. Name and Address of Applicant (Include ZIP Code) Drexel Chemical Company			6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling						
P.O. Box 13327-1700 Channel Ave.			to:						
Memphis, Tn 38113-0327			EPA Reg. No						
Check if this	is a new address								
Floudet Name									
			ection -	11		<u></u>			
Amendment - Explain	below.			Final printed			to		
Resubmission in response to Agency letter dated			Agency letter dated "Me Too" Application. Other - Explain below. I and Section II.)						
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Adding an alte	ernate Product	Name: Drex	el Sucke	er-Stuff	80WS				
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		S	ection - I	II					
1. Material This Product Will Be Packaged In:									
Child-Resistant Packaging	Unit Packaging	l w	ter Soluble F	ackaging	1	2. Type of C	ontainer		
Yes*	Yes	1	Yes				Metal		
No	No		No				Plestic Glass		
* Contignation made	If "Yes"	No. per If	Yes"	No. per			Paper		
* Certification must be submitted	Unit Packaging wgt.	container Pa	kage wgt	container	'		Other (S	Specify)	
3. Location of Net Contents II	nformation 4	. Size(s) Retail Co	ntainer		5. Loca	tion of Labe	l Directio	ons	
	ontainer	V -120(0) / 101aii				On Label		panying product	
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6. Manner in Which Label is A	Anixed to Product	Lithograph Paper glued Stenciled		Other			<u></u>		
			ection - I	V					
1. Contact Point (Complete i	tems directly below for				if neces	sary. to pro	cess this	application.)	
Name		Title						e No. (Include Area Code)	
Barbara Brown			gistrati	ion Speci	ialist		-	774–4370	
		Certification				L		6. Date Application	
I certify that the statements I have made on this form and a			all attachments thereto are true, accurate and complete.				Received		
I acknowledge that any knowingly felse or misleading statement may be punishable by fine or imprisonment or						(Stampe 💬			
both under applicable law.			3 Tela					96.	
2. Signature			3. Title Registration Specialist) E	
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4. Typed Name		5. Da	te					/0l 29	
Barbara Brown			May 28, 1996						
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EPA Form 8570-1 (Rev. 8-94)	Previous editions are o	bsolete.		Whi	ite - EPA	File Copy	(original)	Yellow - Applicant Copy	



A Water-Soluble Growth Retardant For The Control of Suckers In Tobacco, Its systemic activity controls sucker growth by keeping suckers from growing rather than by killing them.

ACTIVE INGREDIENTS:

Potassium Sait of 6-hydroxy-3-(2H)-	
pyridazinone*	80%
INERT INGREDIENTS:	20%
TOTAL:	100%
*Hereafter called notacrium calt of malaic hydraxide. Product cost:	sine saut

Maleic Hydrazide by weight.

KEEP OUT OF REACH OF CHILDREN CAUTION

See Side Panel for Additional Precautionary Statements Read Entire Label Before Using This Product

EPA Reg. No. 19713-371 EPA Est. No. 19713-TN-1

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

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. Get medical attention.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if absorbed through skin. Causes moderate eye injury. Harmful if swallowed. Avoid breathing dust or spray mist.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear:

Long-sleeved shirt and long pants

Waterproof gloves

Shoes plus socks

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.

USER SAFETY RECOMMENDATIONS

Wash hands before eating, drinking, chewing gum, using tobacco or using the

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, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water by disposal 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.

Do not apply this productin a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during

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. 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 into treated areas during the restricted entry interval (REI) of 12 hours.

Personal Protective Equipment 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: Coveralis

Waterproof gloves

Shoes plus socks

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MIXING AND USE OF WATER-SOLUBLE PACKETS

Packets containing SUCKER-STUFF 80 WS are water-soluble. Do not allow packet to become wet prior to adding to the spray tank. Do not handle with wet hands. Reseal outer bag to protect remaining packets.

To prepare the spray mixture, first determine the total amount of SUCKER-STUFF 80 WS to be used and the volume of water necessary for proper dilution as specified under Application Rates. Begin filling the tank with water and drop the required number of unopened packets into the water. Do Not Attempt to Open the Water-Soluble Packets. When the packets have completely dissolved, start hydraulic (by-pass) or mechanical agitation. Do not use air agitation. TOBACCO

To Prevent Sucker Development on Flue-cured, Burley, Dark-Fired, Maryland, and Cigar (Pennsylvania and Wisconsin) Tobacco:

Since Maleic Hydrazide is absorbed and moves inside the tobacco plant, spraying the whole plant is not necessary. Best results can be obtained by spraying the upper 1/3 to 1/2 of the plant. It is very important to apply equal amounts of SUCKER-STUFF 80 WS to each plant at the correct time to obtain satisfactory control.

When to Spray: Flue-Cured, Burley, Dark-Fired 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 and spray SUCKER-STUFF 80 WS uniformly on the entire field within 24 hours after topping (see Notes 1-8).



- 2. If there is a wide range in the time of flowering, the following procedure should be used;
 - a. Go through field and top the few early-flowering plants.
 - b. Wait until the remaining plants are in full flower and top them. Remove all suckers from the entire field, and apply SUCKER-STUFF 80 WS within 24 hours. (see Notes 1-8). Tip leaves should be at least 6 inches long at time of spraying.

When to Spray: Pennsylvania Cigar Tobacco

- 1. If your field flowers uniformly:
 - a. Top when about ¼ to ¼ of your plants show one or more open flowers on each head.
 - b. Wait three days after topping.
 - c. Spray SUCKÉR-STUFF 80 WS. For best results, SUCKER-STUFF 80 WS should be sprayed on dry or nearly dry leaves. Avoid spraying on leaves with dew.
- 2. If your field does not flower uniformly:
 - a. When flowering in your field is particularly uneven, you should top when 50%-60% of the plants show one or more open flowers per head.
 - b. Wait three days after topping and remove by hand all suckers.
 - c. Spray SUCKER-STUFF 80 WS over your entire field.

When To Spray: Wisconsin Cigar Tobacco

- 1. Top field when most of the plants in your field are in full flower.
- 2. Remove by hand all suckers.
- 3. Soray within 24 hours after topping and removal of suckers.

How to Spray: SUCKER-STUFF 80 WS may be applied with either tractor drawn conventional sprayer or with a compressed air shoulder sprayer.

- Tractor-Drawn Sprayer: Any number of nozzles may be used (see Note 5). SUCKER-STUFF 80 WS can be applied in the same manner as insecticides, spraying one or more rows at a time, wetting the upper 1/5 to 1/2 of plant.
- Compressed Air Shoulder-Sprayer: Spray one side of each tobacco row
 while walking at a constant rate. Use an up and down motion of spray nozzle
 to moisten the upper 1/3 to 1/2 of each plant. Apply equal amounts of spray to
 each plant.

The spray solution can be premixed in such a way that each packet is dissolved in the equivalent of 15 to 25 gallons of water (½ acre of treatment). First, dissolve one packet in 5 gallons of water. Then, transfer a portion of this premix solution and further dilute with fresh water as follows:

FOR EQUIVALENT ADD PREMIX AND DILUTE % ACRE OF SOLUTION TO SPRAY TANK FURTHER TO 15 Gal. 1 Gal. 3 Gal. 25 Gal. 1 Gal. 2½ Gal.

Amount of Spray to Use: Apply the recommended amounts of SUCKER-STUFF 80 WS in 30-50 gallons of water per acre. DO NOT USE less than 30 gallons of water per acre.

APPLICATION RATES:

For Flue-Cured, Burley, Clgar (Pennsylvania or Wisconsin) and Maryland Tobacco: Use 2 packets of SUCKER-STUFF 80 WS per acre. For Dark Tobacco: Use 4 packets of SUCKER-STUFF 80 WS per acre.

- Note:

 To control tobacco suckers apply SUCKER-STUFF 80 WS at the proper time.
 Spraying too early may prevent normal development of top leaves. Spraying too late will allow some sucker growth. "Full Flower" is the stage when 90%
- of your plants have begun to shed their first flowers.

 2. Rains occurring within 6 hours after spraying tobacco may reduce effectiveness. Should wash-off occur within 6 hours of application to tobacco, a single repeat application may be made.
- Follow dosage recommendations carefully, spray field uniformly and do not use less than the minimum amount of water recommended per acre on tobacco.
- Do not use on tobacco plants grown for seed production.
- 5. Do not spray tobacco on hot, dry days when leaves are severely wilted or when

crop is under stress. For best results, spray during early morning, all day on cloudy days, avoiding late afternoon or night applications. (Use a nozzle delivering a fine mist spray. Do not use a broad jet type spray).

- 6. Closely hand-suckered or SUCKER-STUFF 80 WS treated tobacco will not ripen as rapidly as poorly suckered tobacco. Also, under some conditions, SUCKER-STUFF 80 WS treated tips have a tendency to turn yellow prematurely. This is not harmful and does not mean that your tobacco is ripe. Therefore, do not harvest tobacco treated with SUCKER-STUFF 80 WS by using time and the color of the leaves as your only guide to ripeness. Use other characteristics indicative of ripeness such as (a) fading of color from midrib (b) change in apparent leaf texture.
- 7. If tobacco plants have been grown under drought conditions, absorption of SUCKER-STUFF 80 WS will be slow and results may be less satisfactory than plants grown under more favorable moisture conditions.
- Too little SUCKER-STUFF 80 WS will result in less than desired control. Too
 much is wasteful, may cause burning of leaves, and may reduce quality of tips.
- 9. SUCKER-STUFF 80 WS is not corrosive to spray equipment.
- Rinse spray equipment with water after application. Do not contaminate water supplies by cleaning of equipment or disposal of wastes.
- 11. Use only one application of SUCKER-STUFF 80 WS on tobacco per season.

 12. Allow at least 7 days after application before harvest of tobacco.

STORAGE AND DISPOSAL

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

Storage should be under lock and key in a ventilated room and secure from access by unauthorized persons and children. Storage should be in a cool dry area away from heat or ignition source. Store in original containers only. Avoid storage near water supplies, food, feed, and fertilizer to avoid contamination. Keep away from any puncture source. Carefully open outer bag. Never open the water soluble pouch. After partial use of outer bag, fold and roil back bags, clamp and close tightly. Do not put concentrate or dilute material into food or drink containers. Do not move containers from one area to another unless they are securely sealed. If the contents are leaking or material is spilled follow these steps:

- Contain liquid spill, absorb with a material such as sawdust, clay granules or dirt. If dry material, cover to prevent dispersal. Place damaged package in a holding container. Identify contents.
- 2. Wash area with water and soap to remove remaining pesticides.
- 3. Follow washing with clean water rinse.
- 4. Do not allow runoff to enter sewer or contaminate water supplies.
- 5. Dispose of wastes.

PESTICIDE DISPOSAL:

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL:

When each water soluble packet has been placed into application equipment, dispose of empty outer bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

WARRANTY—CONDITION OF SALE

OUR RECOMMENDATIONS FOR USE of this product are based upon tests believed reliable. Follow directions carefully. Timing and method of application, weather and crop conditions, mixtures with other chemicals not specifically recommended, and other influencing factors in the use of this product are beyond the control of the Seller. Buyer assumes all risks of use, storage and handling of this material not in strict accordance with directions given herewith. In no case shall Drexel or the Seller be liable for consequential, special or indirect damages resulting from the use or handling of this product when such use and/or handling is not in strict accordance with directions given herewith. The foregoing is a condition of sale by Drexel Chemical Company and is accepted as such by the Buyer.

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