INITED STATES ENVIRONMENTAL PROTECTION AGENCY

Ms. Kathryn Ingram Hercules Incorporated, Paper Technologies & Ventures 1313 North Market Street Wilmington, DE 19894

SUBJECT:

Spectrum RX-36

EPA File Symbol: 74655-3

Application Dated: August 24, 2007 EPA Receipt Date: August 29, 2007

Dear Ms. Ingram:

This letter acknowledges receipt of the notification identified above submitted under the provisions of section 3 (c) 9 the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended and PR Notice 98-10.

Add Marketing Claims

### **General Comments**

Based on a review of the submitted information, this notification is acceptable and will be made part of the record for this file.

Should you have any questions concerning this letter, please contact Tracy Lantz at (703) 308-6415.

Sincerely,

Velma Noble

Product Manager (31)

Regulatory Management Branch I

Antimicrobials Division (7510P)

CONCURRENCES							
SYMBOL 7510P.1.Lantz.9/24/07.7	1033-3 nouncation				-0-00=0404		
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DATE 9/25/07							
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EPA Form 1320-1A (1/90)

Printed on Recycled Paper

Form Approved. OMB No. 2070-0060,

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	Registration
	Amendmen
×	Other

United States  Environmental Protection Agency Washington, DC 20460			Registra Amend	· •		
Applica	ation for P	esticide - Sect	tion I			
1. Company/Product Number 74655-3		Velma Noble			Proposed Classification  X None Restricted	
4. Company/Product (Name) Spectrum RX-36		PM# 31				
5. Name and Address of Applicant (Include ZIP Code)  Hercules Incorporated, Paper Technologies & Venture 1313 North Market Street  Wilmington, DE 19894	es	6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No.				
Check if this is a new address	·	Product Name _				
	Sect	ion - II				
Amendment - Explain below.  Resubmission in response to Agency letter dated  Notification - Explain below.	Final printed labels in repsonse to Agency letter dated "Me Too" Application.  Other - Explain below.					
Explanation: Use additional page(s) if necessary. (For second in the Notification to 1) add the qualifier, "Produced for Herodescriptor to the Spectrum name and removing any that See attached letter for mandatory notification statements."	ules Incorpora at are not in ag	ited" and 2)revise tr		-	ng the approved	
	Secti	on - III			· · · · · · · · · · · · · · · · · · ·	
1. Material This Product Will Be Packaged In:			<del></del>	•	<del></del>	
Yes Yes No		Yes Text		Container  Metal Plastic Glass Paper		
* Certification must   If "Yes"   No. per Unit Packaging wgt.   Contains		·		Other (Specify)		
3. Location of Net Contents Information 4. Size(s) Retail Container 5. Location of Label Direction On Label On Labeling accompa						
6. Manner in Which Label is Affixed to Product  Lithograph Paper glued Stenciled  Other						
	Secti	on - IV				
1. Contact Point (Complete items directly below for identific	etion of individ	lual to be contacted,	if necessary, to p	rocess this	application.)	
Name Title Kathryn Ingram Regula					elephone,No.,(Include Area Code) 04-256-0311 °	
Certi I certify that the statements I have made on this form I acknowledge that any knowlingly false or misleading both under applicable law.				6. Date Application Received (Stamped)		
2. Signature 3. Title		atory Specialist				
4. Fyped Name 5. Date						
Kathryn Ingram		11 CMA+ 24	2007		·	



Hercules Incorporated
Paper Technologies & Ventures
7910 Baymeadows Way
Jacksonville, FL 32256

August 21, 2007

Document Processing Desk (NOTIF)
Office of Pesticides Programs (7504P)
Antimicrobials Division
U.S. Environmental Protection Agency
Room S-4900, One Potomac Yard
2777 South Crystal Drive
Arlington, VA 22202-4501

Subject: Spectrum RX-36; EPA Registration # 74655-3
Notification of Minor Label Change

Dear Ms. Noble:

Hercules Incorporated, Paper Technologies & Ventures hereby submits a Notification application to:

- 1. add the qualifier "Produced for Hercules Incorporated" to the product label
- 2. Revise the trademark language by adding a generic descriptor to the Spectrum name and removing those descriptors, if any, that are not in agreement with the Spectrum registered mark.

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statements of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to the EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Enclosed are the following:

- Application form, EPA Form 8570-1
- Two copies of product labeling with one indicating changes in highlighted text

Please send all correspondence to the following address:

Hercules Incorporated Paper Technologies & Ventures 7910 Baymeadows Way Jacksonville, FL 32256 Attn: Kathryn Ingram

Please contact me at 904-256-0311 or via email at <a href="mailto:KRIngram@Herc.com">KRIngram@Herc.com</a> with questions or comments regarding this submission. Thank you for your assistance.

Thank you,

Kathryn Ingram Regulatory Specialist Hercules Incorporated

Complete Solutions for Pulp and Paper

# SPECTRUM® RX-36 microbiocide agent

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

### DANGER

CORROSIVE. CAUSES IRREVERSIBLE EYE DAMAGE AND SKIN BURNS. Do not get in eyes, on skin or on clothing. Wear protective eyewear (goggles, face shield, or safety glasses) rubber gloves, and protective clothing. Harmful is absorbed through the skin, swallowed, or inhaled. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

#### **ENVIRONMENTAL HAZARDS**

This product is toxic to fish and wildlife. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA. Apply this pesticide only as specified on this label.

### PHYSICAL AND CHEMICAL HAZARDS

Do not use, pour or store near heat or open flame.

#### STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Keep container tightly closed. Protect from freezing. Store in a dry place. Do not store at elevated temperatures.

PESTICIDE DISPOSAL: Do not contaminate water, food or feed by storage or disposal. Pesticide wastes are acutely hazardous and/or toxic. 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

#### CONTAINER DISPOSAL -

METAL & PLASTIC CONTAINERS: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incinerate or burn, if allowed by state and local authorities. If burned, stay out of

FIBER DRUMS WITH LINERS: Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner and drum in a sanitary landfill or incinerate if allowed by state and local authorities. Do not reuse empty drum or

### SLIME CONTROL AGENT **ACTIVE INGREDIENTS:**

Bis(tricholormethyl) sulfone 20.0% N-Alkyl (C12-40%, C14-50%, C16-10%) dimethylbenzyl ammonium chloride 15.2% INERT INGRÉDIENTS\* 64.8% TOTAL 100.0% \*Inert ingredients include solubilizing and dispersing agents.

MADE IN USA

**CONTENTS: LIQUID** POUNDS PER GALLON: 8.5 (76°F) **EPA REGISTRATION NUMBER: 74655-3** EPA ESTABLISHMENT NUMBER

### KEEP OUT OF REACH OF CHILDREN DANGER

#### **FIRST AID**

Hold eye open and rinse slowly and gently with water for 15-20 minutes Remove contact lenses, if present, after the first 5 minutes, then continue rinsing

Call a poison control center or doctor for treatment advice.

#### IF ON SKIN OR CLOTHING:

Take off contaminated clothing.

Rinse skin immediately with plenty of water for 15-20 minutes.

Call a poison control center or doctor for treatment advice.

#### IF SWALLOWED:

Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water is able to swallow.

Do not induce vomiting unless told to do so by the poison control center or

Do not give anything by mouth to an unconscious person

#### IF INHALED:

Move person to fresh air.

If person is not breathing, call 911 or ambulance, and then give artificial respiration, preferable mouth-to-mouth if possible.

Call a poison control center or doctor for treatment advice.

#### For Emergency Information Call 302-594-5000

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For emergency information call 302-594-5000

#### NOTE TO PHYSICIAN:

Probable mucosal damage may contraindicate use of gastric lavage.

Lot Number: Material ID: **Net Weight:** Packaging Date: For Industrial Use. Technical advice regarding specific site problems is available from Hercules Incorporated, Paper Technologies & Ventures, A Material Safety Data Sheet containing more detailed a information relative to this product is available upon request

Produced for Hercules Incorporated

DIRECTIONS FOR USE: It is a violation of Federal Law to use this product in a manner inconsistent with its labeling, a

GENERAL PRECAUTIONS AND RESTRICTIONS

Do not apply this product in a way that Will contact workers or other persons. PULP AND PAPER SYSTEMS

This product aids in the control of bacteriatand fungi in pulb, paper mill and the additive system, and for the preservation of pulp, pigment slurries, alum, emulsions, adhesives, defoamers, polymers and paper products. Additions can be made on a continuous or intermittent basis, depending upon the severity of the contamination. BADLY FOULED SYSTEMS must be cleaned before treatment is begun.

#### FOR SLIME CONTROL

The product should be added directly to the pulp and paper mill systems. Applyat a point in the system where the product will be uniformly mixed. INTERMITTENT OR SLUG METHOD - INITIAL DOSE: When the system is noticeably fouled, add this product at the rate of 0.2 to 1.0 pound per ton of pulp or paper produced. Additions to the additive system should be made directly at the rate of 0.5 to 1.0 pounds (60 to 120 ppm) per 1000 gallons. Repeat until control is achieved. SUBSEQUENT DOSE: When microbial control is evident, add this product at the rate of 0.1 to 0.75 pound per ton of pulp or paper produced. Treat the system as needed to maintain control. Additions to the additive system may be reduced to 0.2 to 0.5 pound (24 to 60 ppm) per 1000

CONTINUOUS FEED METHOD - INITIAL DOSE: When the system is noticeably fouled, add this product at the rate of 0.2 to 1.0 pound per ton of pulp or paper produced. Additions to the additive system should be made directly at the rate of 0.5 to 1.0 pound (60 to 120 ppm) per 1000 gallons. Continue until control is achieved. SUBSEQUENT DOSE: Maintain the following level by continuous feed of this product at the rate of 0.2 to 0.75 pound per ton of pulp or paper produced. Additions to the additive system should be at the rate of 0.2 to 1.0 pound (24 to 120 ppm) per 1000 gallons.

### FOR PRESERVATION

This product should be added directly to the material to be preserved prior to manufacturing into the finished product, i.e., pulp, broke, polymers, defoamers. alum, emulsions, adhesives, paper mill coatings, pigment slumes and paper products. The dosage rate will depend upon the material to be preserved and the storage time. The usual additions should be 200 to 300 ppm and under extreme conditions of spoilage the dosage rate should be increased to 250 to 800 ppm. The above recommendations are based on a maximum storage time of two weeks. For storage time greater than two weeks, the maximum concentration should be increased to 1000 ppm.

## **THERCULES**

Hercules Incorporated Paper Technologies & Ventures 1313 N. Market Street, Wilmington, DE 19894 302-594-5000 (24 hours)

HEALTH **FLAMMABILITY** REACTIVITY PERSONAL PROTECTION