

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Ms. Kathryn Ingram Regulatory Specialist for, Hercules Inc. Paper Technologies & Ventures 7910 Baymeadows Way Jacksonville, FL 32256

SEP 2 8 2007

Subject: Spectrum RX-6805

EPA Registration Number 74655-11 Your Notification Dated August 21<sup>st</sup>, 2007 EPA Received Date September 6<sup>th</sup>, 2007

The notification referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, FIFRA, as amended, to add the qualifier, "Produced for Hercules Incorporated" and revise the trademark language by adding a generic descriptor, is acceptable.

The notification has been made part of the file.

If you have questions concerning this letter, please contact Karen M. Leavy at (703)-308-6237.

Sincerely,

DHE

Marshall Swindell Product Manager 33 Regulatory Management Branch I Antimicrobial Division(7510P)



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-6805; EPA Registration # 74655-11

Notification of Minor Label Change

Dear Mr. Swindell:

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

Please read instructions on i	eyerse before completing form.	Form Approve	3 L ed. OMB No. 207	0-0060	Print Form Approval expires 2-28
<b>\$EPA</b>	United States Environmental Protection Ag Washington, DC 20460	ency	Registration Amendme Other		OPP Identifier Number
	Application for	Pesticide - Section	1		
Company/Product Number 74655-11		2. EPA Product Manager Marshall Swindell		3. Proposed Classification  X None Restricte	
4. Company/Product (Name) Spectrum RX-6805		PM# 33		Total Restricte	
5. Name and Address of App	olicant (Include ZIP Code)	6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3)			

(b)(i), my product is similar or identical in composition and labeling Hercules Incorporated, Paper Technologies & Ventures 1313 North Market Street EPA Reg. No. Wilmington, DE 19894 Check if this is a new address **Product Name** Section - II Amendment - Explain below. Final printed labels in repsonse to Agency letter dated "Me Too" Application. Resubmission in response to Agency letter dated\_ Other - Explain below. Notification - Explain below. Explanation: Use additional page(s) if necessary. (For section I and Section II.) Notification to 1)add the qualifier, "Produced for Hercules Incorporated" and 2)revise trademark language by adding the approved descriptor to the Spectrum name and removing any that are not in agreement with the Spectrum registered mark. See attached letter for mandatory notification statement Section - III 1. Material This Product Will Be Packaged In: Child-Resistant Packaging Unit Packaging Water Soluble Packaging 2. Type of Container Metal Yes Yes Yes Plastic Text No Glass Paper If "Yes" No. per No. per \* Certification must Other (Specify) Unit Packaging wgt. Package wgt be submitted 4. Size(s) Retail Container 3. Location of Net Contents Information 5. Location of Label Directions Container On Labeling accompaning product 6. Manner in Which Label is Affixed to Product Other Lithograph Paper glued Stenciled Section - IV 1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.) Title Tolophone No. (Include Area Code) Name 904-256-0311° Kathryn Ingram Regulatory Specialist 6c Dats Application Certification Received I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete I acknowledge that any knowlinglly false or misleading statement may be punishable by fine or imprisonment (Stamped) both under applicable law. 2. Signature Regulatory Specialist alignet 24,20 Kathryn Ingram

# SPECTRUM® RX-6805 microbiocide agent

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

#### DANGER PELIGRO

CORROSIVE, CAUSES IRREVERSIBLE EYE DAMAGE, CAUSES SKIN IRRITATION. HARMFUL IF SWALLOWED OR ABSORBED THROUGH THE SKIN OR INHALED. Do not get into eyes or on clothing. Avoid breathing spray mist. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals. Remove contaminated clothing and wash before reuse.

#### PERSONAL PROTECTIVE EQUIPMENT

Applicators and other handlers must wear:

- Coveralls over short-sleeved shirt and short pants
- Socks and chemical resistant footwear
- Chemical-resistant gloves (such as barrier taminate, butyl nitrite, or
- neoprene rubber, polyvinyl chloride or viton)
- Goggles or face shield

#### USER SAFETY REQUIREMENTS

Discard clothing or other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse 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.

#### **USER SAFETY RECOMMENDATIONS**

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

This product may cause skin sensitization in some people.

#### **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 Polluntant 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

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

#### MADE IN USA

ACTIVE INGREDIENTS:	
5-Chloro-2-methyl-4-isothiazolin-3-one	1.11%
2-Methyl-4-isothiazolin-3-one	0.39%
INERT INGREDIENTS	98.50%
TOTAL	100.0%

CONTENTS: LIQUID POUNDS PER GALLON: 8.6 (70°F) **EPA REGISTRATION NUMBER: 74655-11 EPA ESTABLISHMENT NUMBER:** 

## KEEP OUT OF REACH OF CHILDREN DANGER PELIGRO

#### **FIRST AID**

#### IF IN EYES:

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 SWALLOWED:

Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if 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 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 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.

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 information relative to this product is available upon request.

Produced for Hercules Incorporated

Lot Number:

Material ID: **Net Weight:** 

**Packaging Date:** 

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

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 objectionable bacteria and fungi in pulp, 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 system. Apply at a point in the system where the product will be uniformly mixed.

INTERMITTENT OR SLUG-METHOD - INITIAL DÜSE: When the system is noticeably fouled, add this product at the rate of 0.1 to 0.75 pound per ton of pulp or paper produced. Additions to additive system should be made directly at the rate of 0.2 to 2.5 pounds (24 to 300 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 0.5 pound per ton of pulp and paper produced. Treat the system as needed to maintain control. Additions to the additive system may be reduced to 0.1 to 2.0 pounds (12 to 240 ppm) per 1000

CONTINUOUS FEED METHOD - INITIAL DOSE: When the system is noticeably fouled, add this product at the rate of 0.1 to 0.75 pound per ton of pulp or paper produced. Additions to the additive system should be made directly at the rate of 0.2 to 2.5 pound (24 to 300 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 0.1to 0.5 pound per ton of pulp and paper produced. Additions to the additive system should be at the rate of 0.1 to 2.0 pounds (12 to 240 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, polymer, defoamers, alum, emulsions, adhesives, paper mill coatings, pigment slurries 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.

#### 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 guidance. 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 smoke.

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 liner.

## **MHERCULES**

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

**HEALTH** FLAMMABILITY REACTIVITY PERSONAL PROTECTION