

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-68

EPA Registration Number 74655-16 Your Notification Dated August 21st, 2007 EPA Received Date September 6th, 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,

DATE

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

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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-68; EPA Registration # 74655-16

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 KRIngram@Herc.com with questions or comments regarding this submission. Thank you for your assistance.

Thank you.

Kathryn Ingram Regulatory Specialist

Hercules Incorporated

Please read instructions on reverse before completing form. Form Approved. OMB No Approval expires 2-28-**OPP Identifier Number** United States Registration **Environmental Protection Agency Amendment** Washington, DC 20460 Other Application for Pesticide - Section I 1. Company/Product Number 2. EPA Product Manager 3. Proposed Classification 74655-16 Marshall Swindell X None Restricted 4. Company/Product (Name) PM# Spectrum RX-68 33 5. Name and Address of Applicant (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 Final printed labels in repsonse to Amendment - Explain below. Agency letter dated "Me Too" Application. Resubmission in response to Agency letter dated ... Notification - Explain below. Other - 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 No Glass Paper If "Yes' No. per * Certification must Unit Packaging wgt. Package wgt Other (Specify) be submitted 3. Location of Net Contents Information 4. Size(s) Retail Container 5. Location of Label Directions On Labeling accompaning product Container 6. Manner in Which Lebel is Affixed to Product Lithograph Paper glued Stenciled Other Section - IV 1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.) Telephone No. (Include Area Code) Title Name Regulatory Specialist 904-256-0311 Kathryn Ingram H. Date Application Certification Received I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. l acknowledge that any knowlinglly false or misleading statement may be punishable by fine or imprisonment or ≧ (Stamped) both under applicable law. Regulatory Specialist

Kathryn Ingram

SPECTRUM® RX-68 microbiocide agent

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

PELIGRO DANGER

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

PERSONAL PROTECTIVE EQUIPMENT

Mixers, loaders and others exposed to Methylisothiazoline must wear:

- Coveralls over short-sleeved shirt and short pants
- Socks and chemical resistant footwear
- Chemical-resistant gloves (such as made out of any water proof material)
- Chemical-resistant apron
- 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.

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

This product is corrosive to mild steel.

STORAGE AND DISPOSAL

Do not store or transport in unlined metal containers.

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

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, disposal or cleaning of equipment. Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide 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.

MADE IN USA

ACTIVE INGREDIENTS: 5-Chloro-2-methyl-4-isothiazolin-3-one	2.8%
2-Methyl-4-isothiazolin-3-one	1.0%
INERT INGREDIENTS	96.2%
TOTAL	100.0%

CONTENTS: LIQUID POUNDS PER GALLON: 9.0 (70°F) **EPA REGISTRATION NUMBER: 74655-16** 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 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 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 layage.

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. Apply this pesticide only as specified on this label

GENERAL PRECAUTIONS AND RESTRICTIONS

Do not apply this product in a way that will contact workers or other paragas. PULP AND PAPER SYSTEMS SO SO

This product aids in the control of objectionable bacteria and rung in rulp, paper mill and the additive system, and for the preservation of pulp, pigmen' slurries, alum, emulsions, adhesives, defoamers and polymers. Additiona 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

FOR SLIME CONTROL 3333 333

The product should be added directly to the pulp and gaper mill system. Apply at a point in the system where the poolubt will be uniformly retained.

INTERMITTENT OR SLUG METHOD: INITIA: DOGE: When the

system is noticeably fouled, add this product at the rate of 0.75 to 7.5 pound per ton (dry basis) of pulp or paper produced. Additions to additive system should be made directly at the rate of 0.50 to 5.4 pound per 1000 gallons (60 to 650 ppm). Repeat until control is achieved. SUBSEQUENT DOSE: When microbial control is evident, add this product at the rate of 0.6 to 5.75 pound per ton (dry basis) of pulp produced. Treat the system as needed to maintain control. Additions to the additive system may be reduced to 0.33 to 5.4 pound per 1000 gallons (40 to 650 ppm).

CONTINUOUS FEED METHOD - INITIAL DOSE: When the system is noticeably fouled, add this product at the rate of 0.75 to 2.0 pound per ton of pulp or paper produced. Additions to the additive system should be made directly at the rate of 0.50 to 5.4 pound per 1000 gallons (60 to 650 ppm). Repeat until control is achieved. SUBSEQUENT DOSE: Maintain the following level by continuous feed of this product at the rate of 0.6 to 1.75 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 0.33 to 5.4 pound per 1000 gallons (40 to 650

This product should be added directly to the material to be preserved prior to manufacturing into the finished product. The dosage rate will depend upon the material to be preserved and the storage time. Emulsions, add 0.08 to 1.29 pound of product to each 1000 pound of emulsion to provide 75 to 1300 ppm product. Polymer, starch, defoamers, alum, adhesives, paper mill coatings and pigment slurries, add 0.08 to 0.65 pound of product to each 1000 pound of fluid to provide 75 to 650 ppm product. Pulp or broke, add 6 to 26 pound of product to each 1000 pound of fluid to provide 150 to 650 ppm product. The above recommendations are based on a maximum storage time of two weeks. Repeat dosing every 7 to 14 days for storage time longer than two weeks.

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.

HEALTH	3
FLAMMABILITY	1
REACTIVITY	0
PERSONAL PROTECTION	D

THERCULES

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