

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-38

EPA Registration Number 74655-6 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,

DITE

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-38; EPA Registration # 74655-6

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

314 Print Form

Please read instructions	n reverse before comple	ting form.		Forn	Approve	ed. OMB No.	2070-0060	D. Approval expires 2-28
United States Environmental Protection Washington, DC 2046				on Agency		Registration Amendment Other		OPP Identifier Number
		Application	on for F	Pesticide - S	Section	1 l		<u> </u>
1. Company/Product Number 74655-6			2. EPA Product Manager Marshall Swindell					pposed Classification
4. Company/Product (Nan Spectrum RX-38	ne)			PM# 33				
5. Name and Address of Applicant (Include ZIP Code) Hercules Incorporated, Paper Technologies & Ventures 1313 North Market Street Wilmington, DE 19894 Check if this is a new address				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. Product Name				
			Sec	tion - II				
X Notification - Exploration: Use additional Notification to 1) add descriptor to the Special Notification is not the Special Notification of the Special Notification is not the Special Notification to the Special Notification	esponse to Agency letter ain below. tional page(s) if necessar the qualifier, "Produced trum name and removi	y. (For section of the section of th	Incorpor	Agence "Me T Other ction II.)	y letter da oo" Appli - Explain I	cation. below. mark languag	ge by addir	ng the approved
See attached letter for	mandatory notification	1 statement	Sect	ion - III		-		
1. Material This Product 1	Will Be Packaged In:	 						
Child-Resistant Packaging Yes No No If "Yes" Unit Packaging Yes No. per Unit Packaging wgt.			If "Yes	er Soluble Packaging Yes Text Metal Plastic Glass Glass Paper cage wgt container Container Container Container Container			pecify)	
3. Location of Net Contents Information 4. Size(s) Ret Label Container		On La			On Label	Label Directions bel beling accompaning product		
6. Manner in Which Labe	is Affixed to Product	Lithog Paper Stenc	glued		Other			
			Sect	ion - IV				
1. Contact Point (Comple	ete items directly below	for identification	on of indiv	dual to be conta	cted, if ne	ecessary, to p	rocess this	application.)
Name Kathryn Ingram			Title Regulatory Specialist			ι ((Telephone No. (Include Area Code	
I certify that the st I acknowledge that both under applical	atements I have made or any knowlinglly false or ole law.	Certificant this form and misleading sta	l all attach	ments thereto ar ay be punishable	e true, ac by fine o	curate and co r imprisonme	mplate. nt of	6. Date Application Recaived (Stamped)
2. Signeture Al Man / Al Comm			3. Title Regulat	Regulatory Specialist				
4. Typed Name								. .

Kathryn Ingram

SPECTRUM® RX-38 microbiocide agent

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER

CORROSIVE. CAUSES IRREVERSIBLE EYE DAMAGE AND SKIN BURNS. MAY BE FATAL IF SWALLOWED OR INHALED. HARMFUL IF ABSORBED THROUGH SKIN. Wear goggles or face shield. Do not get in eyes, on skin or on clothing. Do not breathe vapor. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals.

PERSONAL PROTECTIVE EQUIPMENT

Applicators and other handlers must wear:

- Coveralls over short-sleeved shirt and short pants
- Socks and chemical resistant footwear
- Goagles or face shield
- Chemical-resistant gloves (such as barrier laminate, butyl nitrile, or neoprene rubber, polyvinyl chloride or viton)
- A non-powered air purifying respirator with an organic-vapor (OV) removing cartridge or canister plus an N-, R-, or P- series filter.

In addition, loaders and cleaners of equipment must wear a chemical-resistant apron

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. User 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.

MADE IN USA

ACTIVE INGREDIENTS:	
Bis(trichloromethyl) sulfone	17.0%
Methylenebis(thiocyanate)	5.0%
INERT INGREDIENTS*	78.0%
TOTAL	100.0%
*Inert ingredients include solubilizing and	dispersing agents

CONTENTS: LIQUID POUNDS PER GALLON: 9.4 (70°F). EPA REGISTRATION NUMBER: 74655-6. EPA ESTABLISHMENT NUMBER:

KEEP OUT OF REACH OF CHILDREN DANGER

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 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.

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 doctor.

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.

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 abjectionable bacteria and fungion pulp, paper mill and the additive system, and for the prenervation of pulp, pigment sturrien, alum, emulsions, adhesives, deformers polymens and paper products. Additions can be made on a continuous of intermittent basis, depending upon the seventy 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 writer mixed.

INTERMITTENT OR SLUG METHOD -: NITIAL DOSE: When the system is noticeably fouled, add this:product a hard of 10.0 to 0.5 pound per ton of pulp or paper produced. Additions to additive system should be made directly at the rate of 0.2 to 1.0 pound [24 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 0.3 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 0.1 to 0.5 pound (12 to 60 ppm) per 1000 gallons.

CONTINUOUS FEED METHOD - INITIAL DOSE: When the system is noticeably fouled, add this product at the rate of 0.1 to 0.5 pound per ton of pulp or paper produced. Additions to the additive system should be made directly at the rate of 0.2 to 0.75 pound (24 to 90 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 0.1 to 0.3 pound per ton of pulp or paper produced. Additions to the additive system should be at the rate of 0.1 to 0.3 pound (12 to 36 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 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: Pesticide wastes are acutely hazardous, Improper disposal of excess pesticide, spray mbdure, or finsate 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 outdance.

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.

HEALTH	3
FLAMMABILITY	1
REACTIVITY	0
PERSONAL PROTECTION	D

MHERCULES

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

