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



# SEPA United States Environmental Protection Office of Pesticide Programs Agency

JUN 2 2010

Hercules Incorporated Paper Technologies and Ventures 1313 North Market Street Wilmington, DE 19894

Attention: Kate Ingram

Regulatory Specialist

Subject: Spectrum RX-6805

**EPA Registration Number 74655-11** Notification Dated May 3, 2010

This will acknowledge receipt of your notification submitted under the provisions of FIFRA Section 3(c)(9).

# **Proposed Amendment**

- Label change per PR Notice 2007-4

# **General Comments**

Based on a review of the submitted material, the following comments apply.

The Notification is in compliance with PR Notice 98-10 and is acceptable. This information has been made a part of your file.

If you have any questions concerning this letter, please contact Martha Terry at (703) 308-6217.

Sincerely,

Marshall Swindell

**Product Manager 33** 

Regulatory Management Branch 1 Antimicrobials Division (7510P)

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Please read instructions on re	verse before con,,etir	ng form.						Form	Appro	ved. OMB I	No. 2070-0060	
<b>\$EPA</b>	United States Environmental Protection Agency Washington, DC 20460					х	Registra Amenda Other		1			
		Applicati	on for l	Pesticio	le - Sec	tion	<u>]</u>	-			<del></del>	
1. Company/Product Number 74655-11				2. EPA Product Manager Marshall Swindell / 33					3. Proposed Classification			
4. Company/Product (Name) Spectrum RX-6805				PM# - #33					[×]	None [	Restricted	
5. Name and Address of Applicant (Include ZIP Code) Hercules Incorporated, Paper Technologies & Ventures 1313 North Market Street, Wilmington, DE 19894				6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3)								
Check if this	is a new address			Product Name								
			Sec	tion - I								
Amendment - Explain below.  Resubmission in response to Agency letter dated  X Notification - Explain below.				Final printed labels in repsonse to Agency letter dated "Me Too" Application.  Other - Explain below.								
Notification of a lab PR Notice 2007-4 a 156.146 and 156.1	and the require	ments of E	EPA's re or additi	egulational st	ons at 40 atement	CF						
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Child-Resistant Packaging Yes No Certification must	Yes Yes No No If "Yes" No. per Unit Packaging wgt. container			Water Soluble Packaging  Yes  No  If "Yes"  No. per Package wgt  Container					f Container  Metal Plastic Glass Paper Other (Specify)			
be submitted  3. Location of Net Contents		4. Size(s) Re			<u> </u>	5. Lo	5. Location of Label Directions					
Label Container  6. Manner in Which Label is Affixed to Product Lithograph Paper glued Stenciled												
			Sect	ion - I\	/							
1. Contact Point (Complete	items directly below i	for identificati	on of indiv	idual to be	contacted,	if nec	essary, to p	rocess	this a	pplicetion.		
Name Title Regul			1	ulatory Specialist				Telephone No. (Inchide Area Code) 904/256-0311				
I certify that the state I acknowledge that an both under applicable	y knowlinglly false or		d all attach						1	6. Data /.cp Received (Subt		
2. Signeture  Late Dusco	am		з. тіше Regu	latory	alist			-				
4. Typed Name Kate Ingram	• ay 3, 2010											

ASHLAND.

# **Ashland Hercules Water Technologies**

7910 Baymeadows Way Jacksonville, FL 32256 KRIngram@Ashland.com

May 3, 2010

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 per PR Notice 2007-4

Dear Mr. Swindell:

This submission is to notify the EPA of a label change to the Storage & Disposal section of the Spectrum RX-6805 label per PR Notice 2007-4.

This notification is consistent with the guidance in PR Notice 2007-4 and the requirements of EPA's regulations at 40 CFR 156.10, 156.140, 156.144, 156.146, and 156.156. No other changes have been made to the labeling or the Confidential Statement of Formula for this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if the amended label is not consistent with the requirements of 40 CFR 156.10, 156.140, 156.144, 156.146, and 156.156, 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
- Revised product label with changes clearly marked

Please send all correspondence to the following address:

Ashland Inc 7910 Baymeadows Way Jacksonville, FL 32256 Attn: Kate Ingram

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

Thank you.

**MHERCULES** 

# 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 laminate, butyl nitrile, 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 toliet. 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

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

# 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 eye.

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 sturries, 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 beaun.

### 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.

INTERMITTÉNT OR SLUG 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 additive-system should be made directly at the rate of 0.2 to 2.5 pounds (24 to 300 ppm) per 1000 galions. 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 gallons.

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 0.1 to 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 HANDLING -

Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Offer for reconditioning, if appropriate. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Reptace and tighten closures Tip container on its side and toll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

**HERCULES** 

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



HEALTH 3
FLAMMABILITY 1
REACTIVITY 0
PERSONAL PROTECTION D