



39967-40 8.5.2010 1/4
UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

AUG - 5 2010

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

Ms. Luanne Jeram
Senior Regulatory Affairs Specialist
Lanxess Corporation
111 RIDC Park West Drive
Pittsburgh, PA 15275-1112

FILE COPY

Subject: Notification Application per PR Notice 2007-4
Metasol CB 220
EPA Registration No 39967-40
Application Date: 7/15/10
Receipt Date: 7/19/10

Dear Ms. Jeram:

This will acknowledge receipt of your notification, submitted under the provisions of PR Notice 2007-4.

Proposed Notification:

- Modify label according to PR Notice 2007-4.

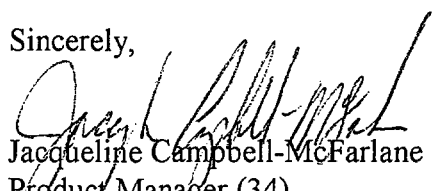
General Comments

Based on a review of the material submitted, the following comment applies:

The notification is acceptable. The label has been added to your file.

Should you have any questions concerning this letter, please contact Chris Jiang at (703) 305-0545 or by e-mail at jiang.chris@epa.gov.

Sincerely,


Jacqueline Campbell-McFarlane
Product Manager (34)
Regulatory Management Branch II
Antimicrobials Division (7510P)

2/4



United States
Environmental Protection Agency
Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company / Product Number <u>39967-40</u>	2. EPA Product Manager <u>McFarlane</u>	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company / Product (Name) <u>METASOL CB 220</u>	PM# <u>34</u>	
5. Name and Address of Applicant (include ZIP Code) <u>LANXESS Corporation</u> <u>111 RIDC Park West Drive</u> <u>Pittsburgh, PA 15275-1112</u> <input type="checkbox"/> Check of this is a new address	6. Expedited Review. 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 _____	

Section - II

<input type="checkbox"/> Amendment - Explain Below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

Notification of label change 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."

Section - III

1. Material This Product Will Be Packaged In:

Child-Resistant Packaging <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Unit Packaging <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	2. Type of Container <input checked="" type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify)
* Certification must be submitted		If "Yes" Unit Packaging wgt. No. per container	If "Yes" Package Wgt. No. per container

3. Location of Net Contents Information
 Label Container

4. Size(s) retail Container drum and tote

5. Location of Label Directions on container

6. Manner in Which Label is affixed to Product
 Lithograph
 Paper glues
 Stenciled
 Other

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary. To process this application.)

Name <u>Luanne Jeram</u>	Title <u>Senior Regulatory Affairs Specialist</u>	Telephone No. (Include Area Code) <u>412-809-4773</u>
-----------------------------	--	--

Certification
I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.

2. Signature 	3. Title <u>Senior Regulatory Affairs Specialist</u>	6. Date Application Received (Stamped)
4. Typed Name <u>Luanne Jeram</u>	5. Date <u>7/15/10</u>	



Energizing Chemistry

July 15, 2010

VIA COURIER

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

Luanne Jeram
Material Protection Products
Regulatory Affairs
111 RIDC Park West Drive
Pittsburgh, PA 15275-1112

Phone 412-809-4773
Fax 412-809-1068
luanne.jeram@anxess.com
www.US.LANXESS.com

**RE: Product: METASOL CB 220
Registration #: 39967- 40
Notification of Label Change per PR Notice 2007-4**

Dear Ms. McFarlane:

Enclosed is a label change notification for the above listed product per PR Notice 2007-4.

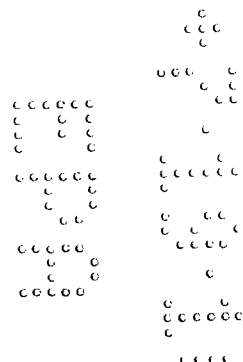
Specifically enclosed are:

1. Application form (EPA Form 8570-1)
2. Proposed label highlighting the updated statements in yellow – 1 copy
3. Proposed label – 1 copy

Please feel free to contact me at 412-809-4773 with any questions.

Sincerely,

Luanne Jeram
Senior Regulatory Affairs Specialist



METASOL[®] CB 220

FOR CONTROLLING BACTERIA, FUNGI AND YEASTS IN PULP AND PAPER MILLS. ALSO FOR THE PRESERVATION OF PIGMENT SLURRIES, ADHESIVES, COATINGS, EMULSIONS AND HIGH VISCOSITY SUSPENSIONS AND FOR PRESERVING AQUEOUS PAINTS, METALWORKING FLUIDS, WAXES AND POLISHES AND INKS.

ACTIVE INGREDIENT: 1,2-Dibromo-2,4-dicyanobutane -----20%
INERT INGREDIENTS -----80%
TOTAL -----100%

KEEP OUT OF REACH OF CHILDREN DANGER PELIGRO

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER. CORROSIVE. Causes irreversible eye damage. May be fatal if inhaled. Harmful if swallowed or absorbed through skin. Do not get in eyes, on skin or on clothing. Avoid contact with skin. Do not breathe vapor or spray mist dust. Wear goggles, safety glasses or face shield when handling. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals. Remove contaminated clothing and wash clothing before reuse.

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. Wash the outside of gloves before removing. As soon as possible, wash thoroughly. Users should remove personal protective equipment immediately after handling this product.

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 sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law. If these wastes cannot be disposed of as directed, contact your State Pesticide or Environmental Control Agency, or the nearest Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available or reconditioning if appropriate. Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke. If rinsate cannot be used, follow pesticide disposal instructions. If not triple rinsed, these containers are acute hazardous wastes and must be disposed in accordance with local, state and federal regulations. DO NOT cut or weld metal containers!

GENERAL: Consult Federal, State or Local disposal authorities for approved alternative procedures.

IN CASE OF EMERGENCY, CALL: CHEMTREC 800-424-9300
EPA Reg. No.: 39967-40
EPA Est. No.:

FIRST AID

IF IN EYES: Hold eyes 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 by a poison control center or doctor.

IF ON SKIN: 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 an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a Poison Control center or when going for treatment.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed.

NOTIFICATION

Date Reviewed: 8/5/10
Reviewed By: C. J. [Signature]

INTERNATIONAL 703-527-3887
Net Contents:
Lot No.:

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Laboratory testing and customer use show Metasol CB 220 is typically effective when applied at the concentrations shown below.

Substrate	Product Use Level (%)
Pulp & Paper Mills (Slime Control)	0.02 - 0.1
Aqueous Paints	
Polyvinyl acetate, acrylic, vinyl acrylic, alkyl modified acrylic & alkyl modified vinyl acrylic	0.125 - 0.375
Latex Emulsions	
Polyvinyl acetate, acrylic, vinyl acrylic & styrene-butadiene	0.05 - 0.25
Adhesives	
Polyvinyl acetate	0.125 - 0.75
Styrene-butadiene, methyl cellulose & acrylic	0.125 - 0.375
Hydroxyethyl cellulose	0.25 - 0.375
Epoxy	0.05 - 0.375
Polyester	0.05 - 0.375
Dextrin	0.375 - 0.5
Casein	0.5 - 0.75
Dispersed Pigments	
Clay, titanium dioxide & calcium carbonate	0.05 - 0.125
Metalworking Fluids	0.125 - 0.5
Starch	0.05 - 0.125
Waxes & Polishes	0.05 - 0.5
Inks	0.05 - 0.375
Joint Cements	0.25 - 0.5

Method of Addition

Pulp & Paper Mills: Add where uniform distribution is assured.

Aqueous Paints: Incorporate into the makeup water during the grind.

Latex Emulsions: Add using moderate agitation immediately following the cool down of the emulsion and prior to entering the storage tank facilities.

Adhesives & Joint Cements: Incorporate with agitation into the makeup water blend. However, where the adhesive is heated, Metasol CB 220 should be added during the cool-down cycle.

Dispersed Pigments: Add using moderate agitation immediately following the cool down of the dispersed pigment and prior to entering the storage tank facilities.

Metalworking Fluids: Incorporate into metalworking fluid formulations by addition to the concentrate coupled with moderate agitation. It should be added to the concentrate to provide 0.125-0.5% of Metasol CB 220 in the final diluted fluid. Metasol CB 220 can also be added or metered into the final diluted cutting fluid either prior to its addition to the system, or after the system has been filled. Stir thoroughly, or operate the system for a sufficient time after addition to thoroughly mix the preservative with the fluid.

Waxes, Polishes and Inks: Incorporate into the makeup water blend with moderate agitation.

LANXESS

LANXESS Corporation
111 RIDC Park West Drive • Pittsburgh, PA 15275-1112

LABEL TEXT DATE: 7/14/10

H/H