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

SEPA United States Environmental Protection Office of Pesticide Programs

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

AUG 42010

Attention: Stan Oslosky, Manager Regulatory Affairs

Subject: Preventol BIT 20N EPA Registration No. 39967-74 Notification Dated July 2, 2010

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

Proposed Notification

- 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 added to your file.

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

Sincerely,

Marshall Swindel

Product Manager (33) Regulatory Management Branch 1 Antimicrobials Division (7510P)



Via Courier

Mr. Marshall Swindell (33) 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

RE: Product: Preventol BIT 20N 39967-74 Preventol BIT 20D 39967-77 Notification of Label Change per PR Notice 2007-4

Dear Marshall:

Enclosed are two label change notifications for the above listed products per PR Notice 2007-4.

Please feel free to contact me with any questions.

Sincerely,

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Stan Oslosky Manager, Regulatory Affairs



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July 2, 2010 Stan Oslosky Regulatory Affairs Material Protection Products 111 Park West Drive Pittsburgh, PA 15275-1112

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Phone 412-809-3577 Fax 412-809-1068

stan.oslosky@lanxess.com www.US.LANXESS.com

United S Environmental P Washington,		Registrat Amendm X Other		OPP Identifier Number			
Application for Pesticide - Section I							
1. Company / Product Number 39967-74		2. EPA Product Manager Swindell			3. Proposed Classification		
4. Company / Product (Name) PREVENTOL BIT 20N		PM# 33			x None	Restricted	
5. Name and Address of Applicant (include ZIP	Code)	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(I),					
LANXESS Corporation		my product is similar or identical in composition and labeling to:					
111 RIDC Park West Drive Pittsburgh, PA 15275-1112		EPA Reg. No.					
Check of this is a new address		Product Name					
		Section - II		······································			
Amendment - Explain Below.			Final printed labels in	response to Age	ancy letter dated	<u></u>	
Resubmission in response to Agency letter da	ted		"Me Too" Application				
X Notification - Explain below.			Other - Explain below.				
Explanation: Use additional page(s) if Notification of label change per PR Notice 2007-4. This notifica	• •		•				
\$\$ 156.10, 156.140, 156.144, 156.146, and 156.156. No other		-			-		
that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any 156.140, 156.144, 156.148, and 158.156, this product may be							
		Section - III					
1. Material This Product Will Be Packaged In:							
Child-Resistant Packaging Unit Packaging		Water Soluble Packaging 2. Type of Container					
X Yes X	Yes No	X Yes No X		×	Metal Plastic		
* Certification must Unit Packaging	No. per	lf "Yes" Package Wgt	No. per container		Glass Paper		
be submitted	ywgi. Containei	Fackage Wgi	Contrainer		Other (Specify)		
3. Location of Net Contents Information	4. Size(s) r	etail Container	5. Location of	Label Directio	ons		
Label X Container							
6. Manner in Which Label is affixed to Product		Lithograph Other Other					
		Stenciled					
		Section - IV			-		
1. Contact Point (Complete items directly below	for identification of ind	vidual to be cont	acted, if necessary.	To process the	nis application.)		
Name	Title			1	No. (Include Area Code)		
			egulatory Affairs 412-80		09-3577		
Certification 6. Date Application I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. RECENTOC I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or (Stamped) both under applicable law. Description			4				
2. Signature 1 () Day R 3. Title		ger Regulatory Affairs		· ·			
4. Typed Name 5. Da Stan Oslosky		ate <u>2-Jul-10</u>					

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PREVENTOL[®] BIT 20N

31AL TO PROTECT AQUEOUS COMPOSITIONS SUCH AS POLYMER EMULSIONS, OIL-IN-WATER EMULSIONS, METAL WORKING FLUIDS, PAINTS AND COATINGS, INKS AND FONT OUS PIGMENT OR MINERAL SLURRIES, BUILDING AND CONSTRUCTION MATERIALS, PESTICIDE FORMULATIONS, CLEANING PRODUCTS, LIQUID LAUNDRY ADDITIVES, CAR CARE ONDARY OIL RECOVERY FLUIDS, PAPER OR TEXTILE COATING COMPOSITIONS, PULP AND PAPER MILL SYSTEMS, LEATHER PROCESSING SOLUTIONS, OR TO PROTECT FRESH

FIRST AID

Call a poison control center or doctor immediately for treatment advice. Have the product container or label with you when calling a poison control center or when going for treatment.

INER1	. <u>79.5%</u>
Total	 100.0%

DIRECTIONS FOR USE

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

For Detailed Directions For Use, Please Refer To The LANXESS Corporation Technical Information Bulletin. Read these entire directions before using Preventol BIT 20N.

DISCLAIMER: Seller (whether manufacturer, distributor, or other) makes no warranty express or implied, including the implied warranty of merchantability, regarding this product except the cposition as set forth in the ingredient statement herein, and shall not be liable for special or consequential damages, the exclusive remedy being the replacement of the product. Buyer or user assumes all risk of possession, handling or use of this material when such use and/or handling is contrary to label instructions.

IN CASE OF EMERGENCY, CALL: CHEMTREC 800-424-9300 INTERNATIONAL 703-527-3887

EPA REGISTRATION NUMBER: 39967-74 EPA EST. NUMBER

Net Contents: Lot No.:

[®] Preventol is a registered trademark of LANXESS Corporation

calling a poison control center or when going for treatment. **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 SKIN IRRITATION OR DERMAL EXPOSURE:** Take off contaminated clothes. 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.
- 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 so by a poison control center or doctor. Do not give anything by mouth to an unconscious person. NOTE TO PHYSICIAN: Probable mucosal damage may

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Poison Control Center: Call 1-800-222-1222

Drum

STORAGE AND DISPOSAL

- PROHIBITIONS: Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.
- PESTICIDE STORAGE: Protect from frost. If frozen, allow to thaw and stir well before use.
- 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 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: Triple rinse as follows: Empty the remaining contents into application equipment or mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water: Replace and tighten closures. Tip container on its side and roll 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 other end and tip it back and forth. Turn the container over

onto its other end and tip it back and froth several times. Empty the rinsate into application equipment or mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Tote

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- CONTAINER HANDLING: Nonrefilable container. Do not reuse or refill this container. Offer for recycling if available or reconditioning if appropriate. If not available, pressure rinse as follows: Empty the remaining contents into the application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Insert pressure rinsing nozzle in the side of container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip. Pail

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- CONTAINER HANDLING: Triple rinse as follows: Empty the remaining contents into application equipment or mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

Emergencies:

In emergency situations, such as spills, fire, or exposure: call 1-800-424-9300

LABEL TEXT DATE: 5/25/2010

PREVENTOL[®] BIT 20N

FOR INDUSTRIAL USE ONLY AS AN ANTIMICROBIAL TO PROTECT AQUEOUS COMPOSITIONS SUCH AS POLYMER EMULSIONS, OIL-IN-WATER EMULSIONS, METAL WORKING FLUID: SOLUTIONS, WATER-BASED ADHESIVES, AQUEOUS PIGMENT OR MINERAL SLURRIES, BUILDING AND CONSTRUCTION MATERIALS, PESTICIDE FORMULATIONS, CLEANING PRODU PRODUCTS, OIL RECOVERY MATERIALS, SECONDARY OIL RECOVERY FLUIDS, PAPER OR TEXTILE COATING COMPOSITIONS, PULP AND PAPER MILL SYSTEMS, LEATHER PROC ANIMAL HIDES OR SKINS, SEED COATING

KEEP OUT OF REACH OF CHILDREN DANGER

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER. CORROSIVE. Causes irreversible eye damage. May be fatal if inhaled. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Harmful if swallowed. Do not get in eyes or on clothing. Wear goggles or face shield, chemical resistant gloves, long pants and long sleeved shirt. Wear a dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-210C), or a NIOSH approved respirator with N, R, P, or HE filter. Wash thoroughly with soap and water after handling and before eating, drinking, chewing aum or using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estucrice, 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 industry ing the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not apply in marine or estuarine oil fields.

LANXESS

ACTIVE INGREDIENTS:	
1,2-benzisothiazolin-3-one	.20.5%
INERT INGREDIENT:	79.5%
Total	100.0%

DIRECTIONS FOR USE

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EPA REGISTRATION NUMBER: 39967-74 EPA EST. NUMBER

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Lot No.:

[®] Preventol is a registered trademark of LANXESS Corporation

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

FIRST AID

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PESTICIDE D Improper rinsate is be dispos vour Stat Hazardou Office for CONTAINER or refill th reconditic as follow: equipmer after the the side (seconds. Pail PROHIBITION storage c PESTICIDE S and stir v PESTICIDE D Improper rinsate is be dispo: your Stat Hazardo Office for

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Technical Information Bulletin

PREVENTOL® BIT 20N

EPA Registration Number: : 39967-74

PREVENTOL[®] BIT 20N 39967-74 Page 1 of 6 FOR INDUSTRIAL USE ONLY AS AN ANTIMICROBIAL TO PROTECT AQUEOUS COMPOSITIONS SUCH AS POLYMER EMULSIONS, OIL-IN-WATER EMULSIONS, METAL WORKING FLUIDS, PAINTS AND COATINGS, INKS AND FONT SOLUTIONS, WATER-BASED ADHESIVES, AQUEOUS PIGMENT OR MINERAL SLURRIES, BUILDING AND CONSTRUCTION MATERIALS, PESTICIDE FORMULATIONS, CLEANING PRODUCTS, LIQUID LAUNDRY ADDITIVES, CAR CARE PRODUCTS, OIL RECOVERY MATERIALS, SECONDARY OIL RECOVERY FLUIDS, PAPER OR TEXTILE COATING COMPOSITIONS, PULP AND PAPER MILL SYSTEMS, LEATHER PROCESSING SOLUTIONS, OR TO PROTECT FRESH ANIMAL HIDES OR SKINS, SEED COATING

DIRECTIONS FOR USE

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The following guidance is given as an approximation for each use pattern, but field testing is recommended to achieve optimum effectiveness.

GENERAL USE INSTRUCTIONS

PREVENTOL[®] BIT 20N is an effective preservative for many aqueous formulations. It is recommended that the compatibility and microbiological efficacy is checked for individual formulations. The concentration required to give protection depends on several factors. These include the susceptibility of the system to microbiological degradation, the micro-organisms load, the species involved, pH, temperature, and the time period for which protection is required.

POLYMER EMULSIONS

PREVENTOL[®] BIT 20N is effective for the protection of polymer emulsions based on monomers such as acrylate, butadiene, PVA, or styrene.

Recommended Dosages:

OIL-IN-WATER EMULSIONS

PREVENTOL[®] BIT 20N is effective for the protection of oil-in-water emulsions, such as textile spin-finish solutions and photographic emulsions.

Recommended Dosages:

> PREVENTOL[®] BIT 20N 39967-74 Page 2 of 6

METAL WORKING FLUIDS

PREVENTOL[®] BIT 20N is effective for the protection of metal working fluids such as cutting/ rolling oils and soluble oils used in metal and industrial industries.

Note: Limit amount of PREVENTOL[®] BIT 20N in metalworking fluid concentrate (to be diluted before use) to 3.0 % to reduce the possibility of dermal sensitization.

Recommended Dosages:

PAINTS AND COATINGS

PREVENTOL[®] BIT 20N is effective for the protection of paints and coatings, such as aqueous coatings, water-based paints, and emulsion paints.

Recommended Dosages:

PAINTS	0.05 – 0.25 %	
(0.5 to 2.5 lb of PREVENTOL® BIT 20N to use per 1000 lb of material to be protected)		
COATINGS	0.05 – 0.25 %	
(0.5 to 2.5 lb of PREVENTOL [®] BIT 20N to use per 1000 lb of material to be protected)		

INKS AND FONT SOLUTIONS

PREVENTOL® BIT 20N is effective for the protection of inks and font solutions.

Recommended Dosages:

WATER-BASED ADHESIVES

PREVENTOL[®] BIT 20N is effective for the protection of water-based adhesives, including animal and plant derived glues, adhesives based on carboxymethylcellulose (CMC) and derivatives, gelatin and/or latex.

Recommended Dosages:

AQUEOUS PIGMENT OR MINERAL SLURRIES

PREVENTOL[®] BIT 20N is effective for the protection of aqueous slurries of pigments such as titanium dioxide slurries or of minerals such as kaolin, calcium carbonate, calcium sulfate, or magnesium sulfate

Recommended Dosages:

> PREVENTOL[®] BIT 20N 39967-74 Page 3 of 6

BUILDING AND CONSTRUCTION MATERIALS

PREVENTOL[®] BIT 20N is effective for the protection of building materials, such as adhesives, glues, caulks, sealants, grouts, spackling, concrete admixtures, ready-mixed cement, wallboard compounds, and joint compounds.

Recommended Dosages:

PESTICIDE FORMULATIONS

PREVENTOL® BIT 20N is effective for the protection of pesticide formulations, including in-can protection and protection of use dilutions.

Recommended Dosages:

CLEANING PRODUCTS

PREVENTOL[®] BIT 20N is effective for the protection of cleaning products, including floor waxes and polishes, surface cleaners, window cleaners, and dish detergents.

Recommended Dosages:

CLEANING PRODUCTS	0.05 – 0.15 %
(0.5 to 1.5 lb of PREVENTOL® BIT 20N to u	se per 1000 lb of material to be protected)

LIQUID LAUNDRY ADDITIVES

PREVENTOL[®] BIT 20N is effective for the protection of liquid laundry additives, including laundry detergents, fabric softeners, and stain removers.

Recommended Dosages:

CAR CARE PRODUCTS

PREVENTOL[®] BIT 20N is effective for the protection of car care products, including car washing products, car waxes, and silicone emulsions

Recommended Dosages:

CAR CARE PRODUCTS......0.05 – 0.15 % (0.5 to 1.5 lb of PREVENTOL[®] BIT 20N to use per 1000 lb of material to be protected)

> PREVENTOL[®] BIT 20N 39967-74 Page 4 of 6

OIL RECOVERY MATERIALS

PREVENTOL[®] BIT 20N is effective for the protection of oil recovery materials, such as drill muds, packer fluids, and completion fluids, containing polysaccharide fluid loss control agents and/or thickeners such as starch, guar, or xanthan gum.

Recommended Dosages:

SECONDARY OIL RECOVERY FLUIDS

PREVENTOL[®] BIT 20N is effective for the protection of secondary oil recovery injection water containing additives, such as polymer or micellar/polymer waterfloods using thickeners such as xanthan gum and/or polyacrylamides.

Recommended Dosages:

PAPER OR TEXTILE COATINGS

PREVENTOL[®] BIT 20N is effective for the protection of paper and textile coatings, including rosin dispersions, starch and casein based products.

Recommended Dosages:

PAPER OR TEXTILE COATING......0.05 – 0.15 % (0.5 to 1.5 lb of PREVENTOL[®] BIT 20N to use per 1000 lb of material to be protected)

PULP AND PAPER MILL SYSTEMS

The preferred method of addition is by shock dosing because this ensures that a high concentration of PREVENTOL[®] BIT 20N is present in the system for several hours. If a slime control agent is added by continuous methods over periods of several hours, its concentration in the system at all times is low which can lead to the development of resistant organisms. This is less likely to occur when the shock dosing method is used.

It is not possible to give precise recommendations as to the quantity of PREVENTOL[®] BIT 20N to add to control slime formation, because the magnitude of the problem varies greatly from mill to mill, depending on the furnish employed, the cleanliness of the mill system, and the additional nutrients (for example, starch) that may be added to the stock.

For a trial the following quantities of PREVENTOL[®] BIT 20N are suggested:

Shock dosing: Between 2.5 to 9 ounces of PREVENTOL[®] BIT 20N for each ton of paper produced per day as a single shock dose, should be sufficient for most slime problems. This addition may be made to any part of the stock preparation or backwater system or may be made to those parts of the system where it is known that slime deposits accumulate.

Continuous addition: PREVENTOL[®] BIT 20N should be added continuously for either the single period of 8 hours during every 24 hours or for two separate periods of 4 hours during every 24 hours. PREVENTOL[®] BIT 20N should be metered into the recirculated backwater at a rate of 7 to 8.5 ounces for each ton of paper produced during the dosing period.

PREVENTOL[®] BIT 20N 39967-74 Page 5 of 6

LEATHER

PREVENTOL[®] BIT 20N is effective for the protection of leather processing solutions to preserve the solutions. PREVENTOL[®] BIT 20N is also intended to protect fresh animal hides or skins to preserve the integrity of the hides and skins before or during processing.

Add the appropriate quantity of PREVENTOL[®] BIT 20N to the brine solution during the curing operation or treat hides or skins with an appropriately diluted aqueous solution during other portions of the processing operation. The specific use rate and contact time needed to control microbial attack will depend on the degree of decomposition of the hides or skins prior to treatment.

Recommended Dosages:

LEATHER PROCESSING SOLUTIONS0.025 – 0.20 % (0.25 to 2 lb of PREVENTOL[®] BIT 20N to use per 1000 lb of material to be protected)

FRESH ANIMAL SKINS AND HIDES1 to 24 lb (13 fluid ounces to 2.5 gallons) of PREVENTOL[®] BIT 20N to use per 1000 lb of hides or skin.

SEED COATING

PREVENTOL[®] BIT 20N is effective for the protection of in-can preservation of Seed Coatings Materials which includes, but is not limited to, colorants, dyes, seed coatings, and pesticide formulations up to 500 ppm of PREVENTOL[®] BIT 20N.

PREVENTOL[®] BIT 20N is exempt from tolerance under 40 CFR 180.920: Materials exempted from the requirements of a tolerance when used in accordance with good agricultural practice as an inert (or occasionally active) ingredients in pesticide formulations applied to growing crops only.

Recommended Dosages:

LANXESS Corporation 111 RIDC Park West Drive Pittsburgh, PA 15275 412-809-1000

The conditions of your use and application of our products, technical assistance and information (whether verbal, written or by way of production evaluations), including any suggested formulations and recommendations, are beyond our control. Therefore, it is imperative that you test our products, technical assistance and information to determine to your own satisfaction whether they are suitable for your intended uses and applications. This application-specific analysis at least must include testing to determine suitability from a technical as well as health, safety and environmental standpoint. Such testing has not necessarily been done by LANXESS Corporation. All information is given without warranty or guarantee. It is expressly understood and agreed that the customer assumes and hereby expressly releases LANXESS from all liability, in tort, contract or otherwise, incurred in connection with the use of our products, technical as stallands to use any product in conflict with patients covering any material or its use. No license is implied or in fact granted under the claims of any patent.

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PREVENTOL[®] BIT 20N 39967-74 Page 6 of 6