.43670-1 1/26/2005

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



WASHINGTON, D.C. 20460

JAN 2 6 2005

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

A. Lowell Snow Regulatory Agent for, Interface Research & Development 1603 Executive Drive LaGrange, GA 30240

Subject: Intersept

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EPA Registration Number 43670-1 Your Notification Dated December 16th, 2004 EPA Received Date January 4th, 2004

The notification referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act(FIFRA), as amended, to add the use pattern, "apparel including outerwear and undergarments", is acceptable.

The notification has been made part of the permanent records for this file.

If you have any questions concerning this letter, please contact Karen M. Leavyu-Munk at (703)-308-6237.

Sincerely,

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

Rese med instructions on a	averse hefore completi	na form			Fo	rm Ann	7 7 7
United States EPER Environmental Protection Weshington, DC 20			ion Agency		Registrati Amendme Other	on	OPP Identifier Number
		Applicati	on for Pesticio	le - Sectior	1		
1. Company/Product Number			2. EPA Product Managar		3. Proposed Classification		
interface inc. / 43670-1			Marshall Swindell X None Rest			None Restricted	
4. Company/Product (Name)			33				
5. Name and Address of Ap		ođe)	(b)(i), m to: EPA R	y product is side	nilar or identic: 70-1		FIFRA Section 3(c)(3) mposition and labeling
Check if this	s is a new address			<u>ct Name INT</u>	ERCEPT		
			Section - I	l			
Amendment - Explain Resubmission in resp X Notification - Explain Explanation: Use addition Notification to add indoor, r Notice 98-10 and EPA regu	below.	ry. (For section	oduct per PR Notice	Agency letter da "Me Too" Appli Other - Explain I 98-10. This not	cation. below. ffication is consis	stent wi	th the privisions of PR
of this product. I understan notification is not consisten to enforcement action and	t with the terms of PR penalties under section	Notice 98-10) and 40 CFR 152.4	3, this product n	nents to EPA. I f nay be in violatio	urther u m of FIF	Inderstand that if this RA and I may be subject
1. Material This Product Will	T						
Child-Resistant Packaging Yes No Cartification must be submitted	Unit Packaging Yes No If "Yes" Unit Packaging wgt.	No. per container	Weter Soluble Pa Yes No If "Yes" Peckage wgt	No. per container		Vietal Yestic Glass Yaper	pecify)
Lebel	information onteiner	4. Size(e) Re	j teil Conteiner	5. La	pcetion of Lebel	Directio	ns
. Manner in Which Label is	Affixed to Product	Lithog Paper Stenc	jraph glued iled	Other	<u> </u>		<u> </u>
		<u></u>	Section - IV	,			
. Contact Point <i>(Complete</i>)	items directly below f	or identificatio		·······	cessery, to proce	aa this	application.)
Name A. Lowell Snow					lephone	No. (Include Aree Code) 91-7955	
l certify that the stater I acknowledge that an both under applicable I	y knowlinglly false or i		all attachments the		•		6. Dete Application Received (Stamped)
2. Signature			3. Title Agent for Interface, Inc				
A. Lowell Snow			5. Date 12/17/04				

EPA Form 6570-1 (Rev. 3-94) Previous editions are obsolete.

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1603 Executive Dr LaGrange, GA 30240

Interface Research & Development

December 16, 2004

Marshall Swindell PM 33 Office of Pesticide Programs (7510 C) U. S. Environmental Protection Agency 1801 South Bell Street Arlington, VA 22202-4501

Dear Marshall,

Attached please find notification forms for adding an indoor additional nonfood site for Intersept 43670-1. Please note that this notification complies with requirements outlined in PR 98-10 Section II part C. This notification is also compliant with regulations described in 40CFR 152.46 and no other changes have been made to the labeling or the confidential statement 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.

Best Regards

Daniel L. Price, Ph.D. Director of Microbiology; Preservatives Development

MENTS ESTIC ANIMALS

skin damage. May be , on skin or on clothing. es when handling. May 'swallowed. Avoid

ARDS

arge effluent containing tuaries, oceans or other irements of a National NPDES) permit and the iting prior to discharge. roduct to sewer systems ewage treatment plant Vater Board or Regional

SAL

ood or feed by storage or

the use of this product d waste disposal facility. ivalent). Then offer for l dispose of in a sanitary ved by state and local

disposal authorities for

ction with manufacturing the hands of the general ed products. The proper rocess and the types of are described in greater ole from INTERFACE

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INTERSEPT®

A Fungistat and Bacteriostat for Incorporation into Various Products

ACTIVE INGREDIENTS:

Ethanol, 2,2' - (cocoimino) - bis, salt with Phosphe	oric acid,
bis (2-ethylhexyl) ester (1:1)	
Ethanol, 2,2' - (cocoimino) - bis, salt with Phosphe	oric acid,
mono (2-ethylhexyl) ester (1:1)	15.9%
Phosphoric acid, mono (2-ethylhexyl) ester	<u>17.7%</u>
TOTAL:	100.0%

KEEP OUT OF REACH OF CHILDREN DANGER

	FIRST AID	so		
	product container or label with you when calling a poison r or doctor, or going for treatment.	e) ar tu		
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. 	(1) ho m uj in to		
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 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 a doctor. Do not give anything by mouth to an unconscious person. 	Ji Under the Feder Rodenticide Ac pesticide, regis		
If inhaled	•Move person to fresh air •If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. •Call a poison control center or doctor for further treatment advice.	EPA Reg. No.		
	cosal damage may contraindicate the use of gastric lavage, inst circulatory shock, respiratory depression and convulsion	E a T		

See Side Label Panel for Additional Precautionary Statements

BENEFITS

Durable, broad-spectrum bacteriostat and fungistat for incorporation into various products. Incorporation of INTERSEP1* will protect against deterioration from bacteria and fungi and thus encourages hygienic freshness. Once formulated, there is no loss of efficacy due to washing or wear. Protected products will resist odor and inhibit the growth of bacteria and fungi.

Intersept® is a fungistate and bacteriostate for (1) carpets; (3) epoxy flooring, coating, tile and grout products; (4) Vinyl products, including wall coverings, car tops, awnings, tarpaulins tents, sails, drapes, shower curtains, cubicle curtains, film to be used for purposes other than food storage, and flooring products; (5) plastic furniture, excluding food used for food service and food storage, (6) acrylic, urethane, wax and varnish floor sealers, finishes and maintainers; (7) polyvinyl acetate indoor and outdoor paints; (8)polymeric laminates, excluding laminates used for food preparation surfaces; (9) polymer concrete; (10) synthetic and non-woven textile products, including wall coverings, car tops, awnings, tarpaulins, tents, sails, drapes, shower curtains, and cubicle curtains; (11) polymeric packaging film to be used for purposes other than food storage; (12) water-, oil and solvent based paints, stains and other coating systems for use on interior and exterior surfaces substrates machinery and equipment, including heating, venting, ind air conditioning systems; (13) molded polymeric and polymer concrete bathubs, showers, bathroom sinks, bathroom countertops, and bathroom accessories; 14) various molded polymer and polymer concrete products for general houseold, industrial, commercial, and health care use; (15) natural and synthetic polyneric sealants, adhesives, and caulking compounds; (16) incorporation into textile pholstery, mattresses, mattress ticking and mattress covers; (17) incorporation nto vinyl upholstery, mattresses, mattress ticking, and mattress covers; (18) opical treatment of textile products, including wall coverings, car tops, awnings, arpaulins, tents, sails, drapes, shower curtains, cubicle curtains, and industrial abrics; and (19) topical treatment or impregnation of air filters to be used in urnaces, air conditioners, air purification devices, automobiles, and recirculating ir handling systems. Refer to specific Technical Data Sheets as indicated in () bove for complete directions for use. EPA Reg. No. 43670-01 CEPTED

AppAREL (outer year UNDER GARME EPAEst. No. 58260-GA-001 AN 3 0 2002 Manufactured By eral Insecticide, Fungicide, and ct as amended, for the Suite 65, 100 Chastain Center Blvd. stered under Kennesaw, Georgia 30144 4367<u>0-</u> Envirosense[®] "Protecting the environment That Protects You" INTERSEPT[®] is a Registered Trademark of Interface, Inc., USA Envirosense[®] and "Protecting the Environment That Protects You"[®] are Registered Trademarks of Interface, Inc. INTEBFACE

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NET C. TENTS

INTERFACE RESEARCH CORPORATION Suite 165 100 Chastain Blvd. Kennesaw, Georgia 30144

COMPOSITE TECHNICAL DATA SHEET

INTERSEPT®

A fungistat and bacteriostat for (1) carpets; (3) epoxy flooring, coating, tile and grout products; (4) vinyl products, including wall coverings, car tops, awnings, tarpaulins, tents, sails, drapes, shower curtains, cubicle curtains, film to be used for purposes other than food storage, and flooring products; (5) plastic furniture, excluding furniture used for food service or food storage; (6) acrylic, urethane, wax and varnish floor sealers, finishes and maintainers; (7) polyvinyl acetate indoor and outdoor paints; (8) polymeric laminates, excluding laminates used for food preparation surfaces; (9) polymer concrete; (10) synthetic and non-woven textile products, including wall coverings, car tops, awnings, tarpaulins, tents, sails, drapes, shower curtains, and cubicle curtains; (11) polymeric packaging film to be used for purposes other than food storage; (12) water-, oil- and solvent-based paints, stains, and other coating systems for use on interior and exterior surfaces, substrates, machinery and equipment, including heating, venting, and air conditioning systems; (13) molded polymeric and polymer concrete bathtubs, showers, bathroom sinks, bathroom countertops, and bathroom accessories; (14) various molded polymer and polymer concrete products for general household, industrial, commercial, and health care use; (15) natural and synthetic polymeric sealants, adhesives, and caulking compounds; (16) incorporation into textile upholstery, mattresses, mattress ticking and mattress covers; (17) incorporation into vinyl upholstery, mattresses, mattress ticking and mattress covers; (18) topical treatment of textile products, including wall coverings, car tops, awnings, tarpaulins, tents, sails, drapes, shower curtains, cubical curtains, and industrial fabrics; and (19) topical treatment or impregnation of air filters to be used in furnaces, air conditioners, air purification devices, automobiles, and recirculating air handling systems.

GENERAL INFORMATION

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CAPPARe! Coter wear And Under a monette

Incorporation of INTERSEPT® into carpet backing, epoxy, vinyl, polymeric and fiber systems and paints, stains and other coating systems represents new technology in providing durable properties throughout the products. We are now able to introduce the antimicrobial agent by formulating it within the chemical matrix during the manufacturing process. Once formulated, there is no loss of efficacy due to washing or wear.

INTERSEPT® in carpet backing, paints, stains, coatings, epoxy, vinyl, polymeric and fiber systems is effective as a bacteriostat and fungistat against a broad spectrum of both Gram positive and Gram negative odor causing bacteria and fungi, including mold and mildew ACCEPTED

JAN -3 0 2002

COLLEGE MARK

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CALIFFRENCH CONTRACTOR

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 4.3670-1

DIRECTIONS FOR USE

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

This product is intended for use only in connection with manufacturing processes and is not intended to come into the hands of the general public except after incorporation into finished products, e.g., carpet backing, paints and other coating systems.

Mix INTERSEPT® directly into the system formulation at a level from 0.1-5%, based on the total weight of all the components of the formulated system.

EPA Reg. No. 43670-01 EPA Est. No. 58260-GA-001

ACCEPTED
JAN 3 0 2002
Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. $4-3670-1$

INTERFACE RESEARCH CORPORATION Suite 165 100 Chastain Blvd. Kennesaw, Georgia 30144

TECHNICAL DATA SHEET NO. 18

INTERSEPT®

A FUNGISTAT AND BACTERIOSTAT FOR TOPICAL TREATMENT OF TEXTILE PRODUCTS, INCLUDING WALL COVERINGS, CAR TOPS, AWNINGS, TARPAULINS, TENTS, SAILS, DRAPES, SHOWER CURTAINS, CUBICLE CURTAINS, CARPETING AND INDUSTRIAL FABRICS

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GENERAL INFORMATION

Topical treatment of textile products with INTERSEPT® represents new technology in providing durable properties throughout these products. We are now able to introduce the antimicrobial agent by topically treating the textile material. Once treated, there is no loss of efficacy due to washing or wear under normal use conditions.

Textile material containing INTERSEPT® is effective as a bacteriostat and fungistat against a broad spectrum of both Gram positive and Gram negative odor causing bacteria, fungi and molds.

DIRECTIONS FOR USE

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

This product is intended for use only in connection with manufacturing processes and commercial field applications and is not intended to come into the hands of the general public except after incorporation into textile products.

Expose textile material to a water emulsion containing INTERSEPT® at a 0.1-5% concentration and allow to dry.

EPA Reg. No. 43670-01 EPA Est. No. 58260-GA-001

