Bob MacDonald Agent for Indusco LTD Scientific & Regulatory Consultants, Inc. P.O. Box 1014 Columbia City, IN 4675

MAR 1- 2012

SUBJECT: EnviroSystems® ProShield™ 5000

EPA Registration Number: 53053-6 Application Dated: January 31, 2012 Receipt Date: January 31, 2012

Dear Mr. MacDonald:

This letter acknowledges receipt of the notification identified above submitted under the provisions of section 3 (c) 9 of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended and PR Notice 98-10 and 40 CFR 152.46.

Updating Storage and Disposal Section per PR Notice 2007-4.

Based on a review of the submitted information, this notification is acceptable. Your proposed changes will be made part of the record for this file.

# **General Comments**

Should you have any questions concerning this letter, please contact Emilia Oiguenblik at (703) 347-0109 or Velma Noble at (703) 308-6233.

Singerely.

Product Manager (31)

Regulatory Management Branch I Antimicrobials Division (7510P)

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SYMBOL						
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. Company/Product Numbe			A STATE OF THE PARTY OF THE PAR	Product Manage	er	3. Pro	posed Classification
53053-6			Velma PM#	Noble		- 7	None Restricte
. Company/Product (Name) EnviroSystems® ProShi			PM#				
5. Name and Address of App INDUSCO LTD 2319 Joe Brown Dr. Greensboro, NC 27405	licant (Include ZIP Cod	de)	(b)(i), r to:	ny product is s		al in con	IFRA Section 3(c)(3) nposition and labeling
Check if this	is a new address		Produ	ct Name			
			Section - I				
Explanation: Use additional Label notification, PR 20 If you have any question	al page(s) if necessary	applicable.		Other - Explain		ald@src	consultants.com
I. Material This Product Will	Re Packaged In:		Section - II	l E			
Child-Resistant Packaging Yes No	Unit Packaging Yes No		Water Soluble Pa	ackaging	2. Type of C	Metal Plastic Glass	
* Certification must be submitted	If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt	No. per container		Paper Other (S	Specify)
3. Location of Net Contents I	nformation ntainer	4. Size(s) Re	etail Container	5.	Location of Labe On Label On Label		ns anying product
6. Manner in Which Label is	Affixed to Product	Lithogi Paper Stencil	glued	Other_			c c
			Section - I	1			000000
. Contact Person (Complete	items directly below for	or identification	of individual to be co	ntacted, if neces	ssary, to process	this appli	cation.)
Name Bob MacDonald			Title Agent for INDU	SCO LTD		0 0 0	ne No. (Include Area Cod 44-6270
I certify that the state I acknowledge that ar both under applicable	y knowingly false or i		ation all attachments the	reto are true, ac		olete.	6. Date Application Received (Stamped)
2. Signature  2. MacIndl		3. Title Agent for INDUSCO LTD					

5. Date

01/30/2012

5. Typed Name

Bob MacDonald



January 30, 2012

Ms. Velma Noble, PM 31
Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504P)
U. S. Environmental Protection Agency
Room S-4900, 4th Floor
One Potomac Yard
2777 S Crystal Drive
Arlington, VA 22202

Subject: EnviroSystems® ProShield® 5000 EPA Reg. No. 53053-6

Ms. Noble,

On behalf of our client, INDUSCO LTD, enclosed is a notification to revise the EnviroSystems® ProShield® 5000 label to comply with PRN 2007-4. No data is submitted with this submission therefore no PRIA fee is required.

The following information is included for this notification:

- 1. Application
- 2. Label highlighted with changes(blue text)
- 3. Label, clean (5 copies)

Please contact me at (260) 244-6270 or at bmacdonald@srcconsultants.com if you have any questions about this amendment.

Sincerely,
Both Mandal

**Bob MacDonald** 

Agent for INDUSCO LTD

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# ENVIROSYSTEMS® PROSHIELD<sup>TM</sup> 5000 ANTIMICROBIAL AGENT\*

For Manufacturing Use Only

A Silicone Quaternary Ammonium Salt

NOTIFICATION
Date Reviewed: 3/11/12
Reviewed By Brignerflich

# KEEP OUT OF REACH OF CHILDREN

# **WARNING**

Active Ingredient: 3-(trihydroxysilyl) propyldimethyloctadecyl ammonium chloride5.0	%
Other Ingredients:95.0	%
Total Ingredients:	)%

EPA Reg. No. 53053-6

EPA Est. No. XXXX-XX-XXX

Net Contents: 1, 5, 30, 55, 275 gal or 5500 gal (tanker qty)

Lot No.

\*An microbiostatic agent is an agent that inhibits the growth of odor causing bacteria and fungi (mold and mildew), bacteria and fungi (mold and mildew) which cause staining and discoloration, and algae. This product does not protect users or others against food-borne or disease causing bacteria or fungi.

# **FIRST AID**

Have the product container or label with you when calling the poison control center or doctor, or 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, and then continue rinsing.
- Call poison control center or doctor for treatment advice.

#### IF INHALED:

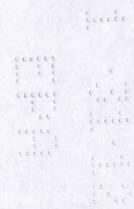
- Move person to fresh air.
- If person is not breathing, call 911 or an ambulance, and then give artificial respiration, preferably mouth-to-mouth, if possible.
- Call poison control center or doctor for further treatment advice.

#### IF ON SKIN:

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20 minutes.
- Call poison control center or doctor for treatment advice.

# IF SWALLOWED:

- Call 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 a poison control center or doctor.
- Do not give anything by mouth to an unconscious person.



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# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**WARNING.** Causes substantial but temporary eye injury. Harmful if absorbed though the skin or inhaled. Do not get in eyes or on clothing. Avoid contact with skin, eyes and clothing. Avoid breathing vapor or spray mist. Wear protective eyewear and protective clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using the toilet. Remove contaminated clothing and wash before reuse.

### **ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish. 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 local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

Every effort should be made to contain accidental spills of ENVIROSYSTEMS PROSHIELD 5000 to the immediate area. This may be accomplished by the use of sandbags or barrier material to confine the spill to facilitate cleanup and disposal. Contaminated sands or barrier material may then be disposed of by burial in an approved landfill. Many spills may be cleaned up with rags or other absorbent materials by wiping, soaking and/or mopping and allowing the liquid to absorb onto the material. The absorbent material may then be disposed of by incineration or landfill. Floor drains in areas of material use should be protected with absorbent material or barrier material to contain accidental spills.

De-activation required during clean up if a spill occurs. De-activation of ENVIROSYSTEMS PROSHIELD 5000 can be achieved by the addition of anionic surfactant (such as soap, sulfonates, sulfates) in quantity equivalent to that of ENVIROSYSTEMS PROSHIELD 5000.

#### STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal.

Pesticide Storage: Store in original, tightly closed containers below 30°C (86°F) and above 0°C (32°F) in a secure area inaccessible to children and away from food or feed.

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

Container Handling Disposal: Nonrefillable container. Do not reuse or refill this container. Triple rinse or pressure rinse container (or equivalent) promptly after emptying. Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by other procedures approved by state and local authorities.

{For 275 gallon portable tanks and 5000 gallon trucks}

Return 275 gallon portable tanks to dealer or distributor for refilling. When empty, return 55(40 gallon tankers to manufacturer for refilling.

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{Insert applicable triple rinse instructions for container size below}

{5 gal or less}

Triple rinse as follows: Empty the remaining contents into application equipment or a 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 a 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.

{More than 5 gal}

Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensure 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.

Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or a mix tank or collect rinsate for later use or disposal. 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.

Then offer for recycling if available, or puncture and dispose in a sanitary landfill, or by other procedures approved by state and local authorities.

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#### DIRECTIONS FOR USE

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

Do not use in any application involving direct or indirect food or drinking water contact.

For use in Formulating, Manufacturing, and Fabricating of Treated Article Products Specified under "approved uses." ENVIROSYSTEMS PROSHIELD 5000 may be used in materials that are incorporated into manufactured products. The final article may contain from 0.1 to 1.0% by weight active ingredient.

#### For Industrial Use Only

This product is registered for formulation into Antimicrobial Products or as a microbiostatic agent for material preservation; neither this product nor the articles treated with this product may state or imply any public health claims. Articles or substances treated with this product will be exempt from FIFRA regulation pursuant to 40 CFR 152.25 (a) if the intended use for incorporating the material into a treated article or substance is for the protection of the article or substance itself.

**APPROVED USES:** The active ingredient in ENVIROSYSTEMS PROSHIELD 5000 is effective against fungi (including, mold and mildew) and algae which cause odors, staining and discoloration as a static agent. ENVIROSYSTEMS PROSHIELD 5000 can be used for incorporation into the treatment of the following items or substrates to impart bacteriostatic/fungistatic activity. ENVIROSYSTEMS PROSHIELD 5000 may be applied to or incorporated into manufactured products listed below for use in industrial, institutional, commercial or residential locations for non-food contact uses.

USES	TYPES OF FINISHED PRODUCTS
BUILDING MATERIALS AND COMPONENTS Metal, plastic, concrete	Siding, wall board, insulation, concrete and concrete products, cinder blocks, brick, stone, ceiling tiles, architectural metal, louvers, vents, coping.

ENVIROSYSTEMS PROSHIELD 5000 may be used in materials that are incorporated into manufactured products at the point of manufacturing. The final article may contain from 0.1 to 1.0% by weight active ingredient. Contact Indusco, Ltd. to determine the specific rates within this range for individual finished products.

MOLD AND MILDEW CONTROL IN WALLBOARD, CONCRETE, AND MASONRY (CINDER) BLOCK CONSTRUCTION (Used In the Manufacture of construction products)

ENVIROSYSTEMS PROSHIELD 5000 is used to treat wallboard, concrete, and masonry (cinder) block building materials to inhibit and prevent the growth of mold organisms when the materials are subjected to moist or wet environments.

# CONCRETE/PRODUCTS

ENVIROSYSTEMS PROSHIELD 5000 when used as a concrete additive is added directly during concrete preparation. Use 16 fluid ounces ENVIROSYSTEMS PROSHIELD 5000 per cubic yard (approx.2% active by weight or water) of concrete. Add to water before addition of concrete. Addition of ENVIROSYSTEMS PROSHIELD 5000 reduces deterioration of sewer pipes and manholes by inhibiting microbiologically induced corrosion. ENVIROSYSTEMS PROSHIELD 5000 can be used as a concrete additive for repair and renewal of sewer pipes and manholes and concrete sewer structures. **Do not use** in treatment of storm drains.

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#### METAL PRODUCTS

(Not for treatment of in place Heating, Ventilation, Air Conditioning, and Refrigeration Systems surfaces such as louvers, vents and ducts.)

Dilute 16 ounces of ENVIROSYSTEMS PROSHIELD 5000 per gallon of water (.625% active); mix well. Apply and then let stand until dry or let stand 3 minutes and wipe dry with cloth and sponge. If spotting occurs, wipe with moist cloth or sponge. ENVIROSYSTEMS PROSHIELD 5000 treats approximately 200 square feet per diluted gallon of water.

#### PREVENTATIVE TREATMENT

To inhibit surface mold and mildew growth on wood, wallboard, concrete, and masonry (cinder) block construction materials. Mix ENVIROSYSTEMS PROSHIELD 5000 into water at the rate of 1 gallon (10.5 lb) per 50 gallons of water apply evenly by paintbrush, airless sprayer, low pressure hand wand, or backpack sprayer. Assure uniform coverage of surfaces to be protected (approximately 500 sf per gallon). Surfaces should be evenly wet without runoff or pooling. Let surfaces dry thoroughly before applying additional coatings. Before applying this product, visible mold growth must be removed and conditions favorable to mold growth must be identified and corrected.

USES	TYPES OF FINISHED PRODUCTS		
ROOFING MATERIALS	Shingles, roofing granules, tiles, membranes, underlayment, wood shakes, felt, stone, concrete, synthetic overcoats.		

ENVIROSYSTEMS PROSHIELD 5000 may be used in materials that are incorporated into manufactured products at the point of manufacturing. The final article may contain from 0.1% to 1.0% by weight active ingredient. Contact Indusco, Ltd. to determine the specific rates within this range for individual finished products.

USES	TYPES OF FINISHED PRODUCTS		
WALLS AND FLOORING	Vinyl, wood, laminate, concrete, tile, stone, wallboard, plaster, dryvit concrete, cinder block, brick, wall paper and wall coverings, carpet,		
	underlayment, mats.		

ENVIROSYSTEMS PROSHIELD 5000 may be used in materials that are incorporated into manufactured products at the point of manufacturing. The final article may contain from 0.1% to 1.0% by weight active ingredient. Contact IndusCo, Ltd. to determine the specific rates within this range for individual finished products.

For Dipping/Soaking/Padding Application: Dilute 8 ounces of ENVIROSYSTEMS PROSHIELD 5000 per gallon of water (2 oz. per quart; 1 oz. per pint); mix well. Completely submerge item in solution for 3 minutes. Remove item and dry. Test for staining and color-fastness of fabrics by treating and drying a small, concealed area prior to application. Do no reuse solution after dipping/soaking.

For Spray Application: Dilute 8 ounces of ENVIROSYSTEMS PROSHIELD 5000 per gallon of water (2 oz. per quart; 1 oz. per pint); mix well. Apply and then let stand until dry or let stand 3 minutes and wipe dry with cloth or sponge. If spotting occurs, wipe with moist cloth or sponge. Test for staining and color-fastness of fabrics and carpets by treating and drying a small, concealed area prior to application. ENVIROSYSTEMS PROSHIELD 5000 treat approximately 200 square feet per diluted gallon of water. When treating coarser substrates, more ENVIROSYSTEMS PROSHIELD 5000 may be required due to absorption. Dry articles in accordance with standard manufacturing drying procedures. A fan may be used to assist in drying carpeting. The substrate can be dried at room temperature or at temperatures to a maximum of 160°C (320°F), or industry standards for drying.

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USES	TYPES OF FINISHED PRODUCTS
FIBERS AND FABRICS (NATURAL AND	Apparel including recreational gear, sportswear,
SYTHETIC, WOVEN AND NON-WOVEN)	sleepwear, sock, hosiery, undergarments, gloves,
Acetates, acrylics, cotton, nylon, lycra, polyester,	uniform, footwear (boots, shoes and components)
polyethylene, polyolefins, polypropylene, rayon,	shoe insoles, athletic and casual shoes. Outwear
spandex, vinyl, wool, orlon, silk and blends of these	(jackets, sweaters, sweatshirts, coats, raincoats,
fibers and natural down.	overcoats, jerseys, ponchos) bedspreads, blankets,
	sheets, pillow covers, quilts, pillows, mattress pad,
	ticking, filling, sleeping bags. Upholstery, curtains
	drapery, mats, throw rugs, furniture, vinyl, toweling,
	awning, tents, tarpaulin, sails, rope and other
	outdoor equipment, umbrellas

ENVIROSYSTEMS PROSHIELD 5000 may be used in materials that are incorporated into manufactured products at the point of manufacturing. The final article may contain from 0.1% to 1.0% by weight active ingredient. Contact Indusco, Ltd. to determine the specific rates within this range for individual finished products.

ENVIROSYSTEMS PROSHIELD 5000 is approved for use in formulation microbiostats for use in laundry additives, carpet treatment products, and upholstery and drapery treatment products.

For Spray Application: Dilute 8 ounces of ENVIROSYSTEMS PROSHIELD 5000 per gallon of water (2 oz. per quart; 1 oz. per pint); mix well. Apply and then let stand until dry or let stand 3 minutes and wipe dry with cloth or sponge. If spotting occurs, wipe with moist cloth or sponge. Test for staining and color-fastness of fabrics and carpets by treating and drying a small, concealed area prior to application. ENVIROSYSTEMS PROSHIELD 5000 treats approximately 200 square feet per diluted gallon of water. When treating coarser substrates, more ENVIROSYSTEMS PROSHIELD 5000 may be required due to absorption. Dry articles in accordance with standard manufacturing drying procedures. A fan may be used to assist in drying carpeting.

For Dipping/Soaking/Padding Application: Dilute 8 ounces of ENVIROSYSTEMS PROSHIELD 5000 per gallon of water (2 oz. per quart; 1 oz. per pint); mix well. Completely submerge item in solution for 3 minutes. Remove item and dry. Test for staining and color-fastness of fabrics by treating and drying a small, concealed area prior to application. Do no reuse solution after dipping/soaking.

The substrate can be dried at room temperatures or at temperatures to a maximum of 160°C (320°F), or industry standards for drying.

USES	TYPES OF FINISHED PRODUCTS
PAINTS AND COATING	ENVIROSYSTEMS PROSHIELD 5000 can be used in paints and coatings as an in can preservative for protection of paint film and coating film. Types of paints and coatings include: latex indoor/outdoor paints and stains, woodstains, architectural paints, lacquer and maintenance coatings, films, laminates and finishes including alkyd, urethane, enamel, epoxy, siloxaline, amino resins, textile coatings, extrusion coatings, architectural coatings and overlays, anti-corrosion coatings, fire-resistant coatings, aliphatic coatings, vinyl ester and polyester coatings, gel coatings, amino resins, resins used as additive mixes for cement, epoxy laminating resins, and blends and copolymers thereof

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ENVIROSYSTEMS PROSHIELD 5000 can be used in paints and coatings as an in can preservative for protection of paint film and coating film. The final article may contain from 0.1% to 1.0% by weight active ingredient. Contact Indusco, Ltd. to determine the specific rates within this range for individual products.

#### PAINTS AND COATINGS

# IN CAN PRESERVATIVE USE

Incorporate this product into coating that are intended for end use applications. The purpose of the coating is to seal the end product from moisture and corrosion. The purpose of ENVIROSYSTEMS PROSHIELD 5000 in the coating as an in can preservative is to inhibit the growth of mold, mildew, fungus and bacteria that cause odor, discolorations, staining, deterioration or corrosion on the surface of the coating film. The product protects the applied coating itself from microorganism attack, not the underlying substrate. This product is not intended for remediation, prevention or control of existing or anticipated public health related microorganism.

# PAINTS AND COATINGS

Disperse 100.9 lb to 151.35 pounds (100.9 lb = 100.9 lb/1,009 lb. X 5% active of ENVIROSYSTEMS PROSHIELD 5000 = .5% active) of ENVIROSYSTEMS PROSHIELD 5000 per 100 gallons (1,009 lbs = 100 gal. Specific Gravity = 1.2) of exterior paint to obtain effective mildew control in the paint film after it is it applied. Use the high rate in areas favorable to mildew and mold growth, such as where painted surfaces frequently are warm and moist. Disperse 151.35 pounds (151.35 lb = 151.35 lbs / 1,009 lb. X 5% active of ENVIROSYSTEMS PROSHIELD 5000 = .75% active) of ENVIROSYSTEMS PROSHIELD 5000 per 100 gallons (1,009 lbs = 100 gal. Specific Gravity = 1.2) when added to stains designed for exterior wood, also protects the wood from surface molds and mildew stains cause by fungi.

Disperse 100.9 lb to 151.35 pounds (100.9 lb = 100.9 lb/1,009 lb. X 5% active of ENVIROSYSTEMS PROSHIELD 5000 = .5% active) of ENVIROSYSTEMS PROSHIELD 5000 per 100 gallons (1,009 lbs = 100 gal. Specific Gravity = 1.2) of interior latex paint.

ENVIROSYSTEMS PROSHIELD 5000 can be used with either unmodified or alkyd modified acrylic,

ENVIROSYSTEMS PROSHIELD 5000 can be added into the paint formula during the pigment grind operation, during or after letdown.

DO NOT use in paints designed for applications on food-contact surfaces.

#### **AQUEOUS ADHESIVES COATINGS**

vinyl acrylic, or polyvinyl acetate latexes.

ENVIROSYSTEMS PROSHIELD 5000 may be incorporated into adhesives to protect the applied adhesive films from mold growth and decomposition. Fully disperse 100 pounds to 150 pounds (100 lb = 100 lb / 1,000 lb X 5% active of ENVIROSYSTEMS PROSHIELD 5000 = .5% active) of ENVIROSYSTEMS PROSHIELD 5000 per 1,000 pounds of adhesive while it is being manufactured. Use the high rate in areas favorable to mildew to mold growth, such as where surfaces frequently are warm and moist. **DO NOT** use in adhesives designed for applications on food-contact surfaces, or on the interior of buildings engaged in food processing or food handling.

#### AQUEOUS CAULKS AND SEALANT COATINGS

To provide mildew and mold control on caulking or sealing deposits after application, fully disperse 100 pounds to 150 pounds (100 lb = 100 lb / 1,000 lb X 5% active of ENVIROSYSTEMS PROSHIELD 5000 = .5% active) of ENVIROSYSTEMS PROSHIELD 5000 per 1,000 pounds of caulk or sealant products while they are being manufactured. The high rate is recommended for exterior caulks.

DO NOT use in caulks or sealants designed for applications on food-contact surfaces.

ENVIROSYSTEMS PROSHIELD 5000 may be used in materials that are incorporated into manufactured products. The final article may contain from 0.1% to 1.0% by weight active ingredient. Contact IndusCo, Ltd. to determine the amount of ENVIROSYSTEMS PROSHIELD 5000 for individual finished products.

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For Dipping/Soaking/Padding Application: Dilute 8 ounces of ENVIROSYSTEMS PROSHIELD 5000 per gallon of water (2 oz. per quart; 1 oz. per pint); mix well. Completely submerge item in solution for 3 minutes. Remove item and dry. Test for staining and color-fastness of fabrics by treating and drying a small, concealed area prior to application. Do no reuse solution after dipping/soaking/padding.

USES	TYPES OF FINISHED PRODUCTS
MISCELLANEOUS	Polyurethane and cellulose foam for household, industrial and institutional mop, polyurethane and polyethylene foam, when covered, polyurethane foam for packaging and cushioning in non-food contact applications, polyurethane foam used as a growth medium for non-food crops and plants, premoistened towelettes and tissue wipes (these do not impart pesticidal properties), vacuum cleaner bags and filters, sponges and mops, disposable polyurethane foam cushions for Lapidus Airfloat Systems, non-woven disposable diapers, foam for packing and cushioning in non-food contact applications, conveyor and humidifier belts, buffer pads (abrasive and polishing), bathroom and non-food contact kitchen hardware, air filters to be installed in furnaces; air conditioners, air purification devices, automobiles and recirculating air handling systems. Disposable wiping cloths that can be used for multiple purposes such as dusting or washing furniture, cars, walls, windows, floors, appliances, dishes, counter tops; these do not impart pesticidal properties.

ENVIROSYSTEMS PROSHIELD 5000 may be used in materials that are incorporated into manufactured products at the point of manufacturing. The final article may contain from 0.1% to 1.0% by weight active ingredient. Contact Indusco, Ltd. to determine the specific rates within this range for individual finished products.

For Dipping/Soaking/Padding Application: Dilute 8 ounces of ENVIROSYSTEMS PROSHIELD 5000 per gallon of water (2 oz. per quart; 1 oz. per pint); mix well. Completely submerge item in solution for 3 minutes. Remove item and dry. Test for staining and color-fastness of fabrics by treating and drying a small, concealed area prior to application. Do not reuse solution after dipping/soaking/padding.

#### **EPA REGISTRATION REQUIREMENTS:**

The applications for which this product is used may require approval by the Environmental Protection Agency on an end-use basis in regard to claims made thereof. Formulators are responsible for satisfying registration requirements for their products.

**FOR MORE INFORMATION CONCERNING THIS PRODUCT, PLEASE CONSULT THE MATERIAL SAFETY DATA SHEET (MSDS). THE MSDS CAN BE OBTAINED BY WRITING:** 

Indusco Ltd. 2319 Joe Brown Drive Greensboro, NC 27405 (336) 375-7555 www.induscoltd.com

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#### IMPORTANT: WARRANTY AND DISCLAIMER INFORMATION

Indusco Ltd. warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated in this bulletin when used in accordance with directions under normal conditions of use; but this warranty of fitness for a particular purpose does not extend to the use of this product contrary to bulletin instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to the seller, and buyer assumes the risk of any such use.

INDUSCO LTD SPECIFICALLY DISCLAIMS ANY OTHER EXPRESS OR IMPLIED WARRANTY, INCLUDING THE WARRANTY OF MERCHANTABILITY.