U.S. UNI STAR	LYPANNENTAGNPRI	DTECT	Date of Issuance: JAN () 8 2009	
AGENC		Number: 53053-9	JAN 0 0 2005	
Antimicrobials Divis 1200 Pennsylvania Washington, D.C. 2	Avenue NW	Term of Issuance:		
		Conditional Name of Pesticide Product:		
NOTICE OF PES Registra Reregis	ation	Bioshield 50		
(under FIFRA, as amended)				
Name and Address of Registrant (include ZIE Indusco, Ltd 2319 Joe Brown Drive Greensboro, NC 27405	P Code):			
Note: Changes in labeling differing in substance from that accepted by the Registration Division prior to use of the la above EPA registration number		经济上增加的投资的公共公共扣约公司公司公司	合于我们们的 法正法法律 化甲基苯基 网络马特门马斯	
	建立中心导动性的发展的影响。但在中国这些	的政治。但在認識的是專作是否可以是認識	的政治的對於法律的關係的意思。	
On the basis of information furnished by the registrant, the Insecticide, Fungicide and Rodenticide Act. Registration is in no way to be construed as an endorsem health and the environment, the Administrator, on his mot	ient or recommendation of tion, may at any time suspe	this product by the Ager and or cancel the registra	ncy. In order to protect ation of a pesticide in	
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EPA Reg. No. 53053-9 UNI STATES ENVIRONMENTAL PROTECT

b) Should you wish to retain a reference to the company's website on your label, then please be aware that such a reference transforms the website into labeling under the Federal Insecticide Fungicide and Rodenticide Act sec 2 (p) (2) and then the website is subject to review by the Agency. If the website content is false or misleading, the product would be misbranded and its sale or distribution unlawful to sell or distribute under FIFRA section 12(a)(1)(E). In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Although EPA has not yet determined the extent to which it will routinely review company websites, if the Agency finds or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from claims approved through the registration process, the website may be referred to the EPA's Office of Enforcement and Compliance Assurance.

c) Submit the final sales agreement and receipt of such sale regarding the purchase of a registered product by Indusco prior to the distribution or sale of BioShield 50, EPA Reg. No. 53053-9.

3. Submit three (3) copies of your final printed labeling before distributing or selling the product bearing the revised labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records. Should you have any questions regarding this letter, please contact Jacqueline McFarlane at (703) 308-6416 or Velma Noble at (703) 308-6233.

Sincerely,

Velma Noble Product Manager (31) Regulatory Management Branch Antimicrobials Division (7510P)

Enclosure:

Page 2

Stamped Label

CONCURRENCES
SYMBOL
SURNAME
DATE
EPA Form 1320-1A (1/90)
Printed on Recycled Paper
OFFICIAL FILE COPY

EPA Reg. No. 53053-X 09/22/2008 Page 1 of 11

ENVIROSYSTEMS® BIOSHIELD® 50 MICROBIOSTATIC AGENT*

ACCEPTED with COMMENTS in EPA Letter Dated:

JAN 9 2009

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 53053-9

KEEP OUT OF REACH OF CHILDREN

CAUTION

Active Ingredient: Octadecylaminodimethyltrihydroxysilyl Other Ingredients:	
Total Ingredients:	100.00%
EPA Reg. No. 53053-X	EPA Est. No. XXXX-XX-XXX
Net Contents: 32 fluid oz.; 1, 5, 30, 55, 275 gal.	

Lot No.

* A 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.

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

ЕРА Reg. No. 53053-X 09/22/2008

Page 2 of 11

FIRST AID

Have the product container or label with you when calling the poison control center or doctor, or going for treatment.

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 poison control center or doctor for further treatment advice.

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.
- 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.

Èr A Reg. No. 53053-X 09/22/2008 Page 3 of 11

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION. Causes moderate eye irritation. Avoid contact with eyes, skin and clothing. Harmful if inhaled or absorbed though the skin. Avoid breathing vapors 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

<u>Commercial and Industrial uses</u>: 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.

De-activation required during clean up if a spill occurs. De-activation of ENVIROSYSTEMS BIOSHIELD 50 can be achieved by the addition of anionic surfactant (such as soap, sulfonates, sulfates) in quantity equivalent to that of ENVIROSYSTEMS BIOSHIELD 50.

<u>Residential use</u>: This pesticide is toxic to fish. Do not contaminate water by cleaning of equipment or disposal of pesticide. Do not apply directly to water.

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 on site. **[residential use]** Wastes resulting from the use of this product may be disposed on site or at an approved waste disposal facility. **[commercial/industrial use]**

Container Disposal:

Securely wrap original container in several layers of newspaper and discard in trash. [residential use]

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. [commercial/industrial use]

EPA Reg. No. 53053-X 09/22/2008 Page 4 of 11

DIRECTIONS FOR USE Approved commercial and industrial applications

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

Wear protective eyewear (goggles or face shield) and gloves when using this product. Dry treated areas and articles such as clothing before use. Remove children and pets from treated area until completely dry.

ENVIROSYSTEMS BIOSHIELD 50 can be applied to organic or inorganic substrates by brushing, dipping, padding, soaking, spraying, or by using foam finishing techniques.

The substrate can be dried at temperatures from ambient to a maximum of $160^{\circ}C$ ($320^{\circ}F$) to effect complete condensation of silanol groups and to remove water, solvents and/or traces of methanol from hydrolysis. Optimum application and drying conditions, such as time and temperature, should be determined for each application before use. If necessary, reapply ENVIROSYSTEMS BIOSHIELD 50 every three months or when odor, staining and discoloration due to bacteria, mold stains, mildew stains, and algae stains return.

ENVIROSYSTEMS BIOSHIELD 50 when used as a concrete additive is added directly during concrete preparation. Use 60 fluid ounces per cubic feet of concrete. Addition of ENVIROSYSTEMS BIOSHIELD 50 reduces deterioration of sewer pipes and manholes by inhibiting microbiologically induced corrosion.

Approved commercial and industrial applications

The active ingredient in ENVIROSYSTEMS BIOSHIELD 50 is effective against odor causing bacteria, bacteria which cause staining and discoloration, fungi (mold and mildew) and algae as a static agent. ENVIROSYSTEMS BIOSHIELD 50 can be used as a final bacteriostatic finish on the following items to impart bacteriostatic/fungistatic (mold and mildew) and algaestatic activity.

- Air filters for furnaces, air-conditioners, air purification devices, automobiles, recirculating air handling systems
- Air filters/materials
- Aquarium filter material
- Bed sheets, blankets, and bedspreads
- Buffer pads (abrasive and polishing)
- Carpets and draperies
- Concrete additive for sewer pipes, manholes and concrete sewer structures; not to be used in treatment of storm drains
- Concrete additive for repair and renewal of sewer pipes and manholes and concrete sewer structures; not to be used in treatment of storm drains
- Fiberfill for upholstery, sleeping bags, apparel, where the fiber is cotton, natural down, nylon, polyester, rayon, or wool
- Fiberglass ductboard
- Fire hose fabric
- Humidifier belts
- Mattress pads and ticking
- Men's underwear and outerwear
- Non-woven disposable diapers
- Non-woven polyester
- Outerwear apparel (jackets, sweaters, sweatshirts, coats, raincoats, overcoats, jerseys, ponchos)
- Polyurethane and cellulose foam for household, industrial, and institutional mops
- 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

EPA Reg. No. 53053-X 09/22/2008 Page 5 of 11

- Pre-moistened towelettes and tissue wipes (these do not impart pesticidal properties)
- Roofing materials defined as shingles, roofing granules, wood shakes, felt, stone and synthetic overcoats
- Sand bags, tents, tarpaulins, sails and ropes
- Athletic and casual shoes
- Shoe insoles
- Shower curtains
- Socks comprised of nylon, nylon/orlon, cotton/nylon, linen/Lycra,
- acrylic/polypropylene/nylon/Lycra, wool/silk/nylon/Lycra and wool/acrylic/nylon/LycraThrow rugs
- Toweling made of 100 percent cotton, 100 percent polyester, blends of the two fibers
- Toilet tank and seat covers
- Umbrellas
- Upholstery made of acetates, acrylics, cotton, fiberglass, nylon, polyester, polyethylene, polyolefins, polypropylene, rayon, spandex, vinyl, and wool
- Vacuum cleaner bags and filters
- Vinyl paper-wallpaper for non-food contact surfaces
- Disposable wiping cloths that can be used for multiple purposes such as dusting or washing furniture, cars, walls, windows, floors, appliances, dishes, counter tops, the wiping cloths do not impart pesticidal properties
- Women's hosiery
- Women's intimate apparel;

DIRECTIONS FOR USE

Approved commercial applications in homes, offices, automobiles and the following institutions:

schools, hospitals, daycare centers, churches, correctional facilities

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

Wear protective eyewear (goggles or face shield) and gloves when using this product. Dry treated areas and articles such as clothing before use. Remove children and pets from treated area until completely dry. Clean surfaces prior to application.

The active ingredient in ENVIROSYSTEMS BIOSHIELD 50 is effective against odor causing bacteria and fungi (mold and mildew), bacteria and fungi (mold and mildew) which cause staining and discoloration, and algae as a static agent. ENVIROSYSTEMS BIOSHIELD 50 can be used as a final bacteriostatic finish on the following items to impart bacteriostatic/fungistatic (mold and mildew) and algaestatic activity.

- Air filters for furnaces, air-conditioners, air purification devices, automobiles, recirculating air handling systems
- Air filters/materials
- Aquarium filter material
- Bed sheets, blankets, and bedspreads
- Buffer pads (abrasive and polishing)
- Carpets and draperies
- Fiberfill for upholstery, sleeping bags, apparel, where the fiber is cotton, natural down, nylon, polyester, rayon, or wool
- Fiberglass ductboard
- Fire hose fabric

ÈrA Reg. No. 53053-X 09/22/2008 Page 6 of 11

- Humidifier belts
- Mattress pads and ticking
- Men's underwear and outerwear
- Non-woven polyester
- Outerwear apparel (jackets, sweaters, sweatshirts, coats, raincoats, overcoats, jerseys, ponchos)
- Polyurethane and cellulose foam for household, industrial, and institutional mops
- 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
- Roofing materials defined as shingles, roofing granules, wood shakes, felt, stone and synthetic overcoats
- Sand bags, tents, tarpaulins, sails and ropes
- Athletic and casual shoes
- Shoe insoles
- Shower curtains
- Socks comprised of nylon, nylon/orlon, cotton/nylon, linen/Lycra,
- acrylic/polypropylene/nylon/Lycra, wool/silk/nylon/Lycra and wool/acrylic/nylon/LycraThrow rugs
- Toweling made of 100 percent cotton, 100 percent polyester, blends of the two fibers
- Toilet tank and seat covers
- Umbrellas
- Upholstery made of acetates, acrylics, cotton, fiberglass, nylon, polyester, polyethylene, polyolefins, polypropylene, rayon, spandex, vinyl, and wool
- Vacuum cleaner bags and filters
- Vinyl paper-wallpaper for non-food contact surfaces
- Disposable wiping cloths that can be used for multiple purposes such as dusting or washing furniture, cars, walls, windows, floors, appliances, dishes, counter tops; the wiping cloths do not impart pesticidal properties
- Women's hosiery
- Women's intimate apparel

For Pump Spray Application: Using pump sprayer, spray entire area $4^{"}-6^{"}$ from the surface making sure the surface is completely covered. 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. One gallon of ENVIROSYSTEMS BIOSHIELD 50 treats approximately 200 square feet. When treating coarser substrates, more ENVIROSYSTEMS BIOSHIELD 50 may be required due to absorption. A fan may be used to assist in drying carpeting.

For Commercial Spray Application: For commercial application equipment (i.e. carpet/upholstery steamers, rotary jet extraction cleaners, pressure sprayers) 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. One gallon of ENVIROSYSTEMS BIOSHIELD 50 treats approximately 200 square feet. When treating coarser substrates, more ENVIROSYSTEMS BIOSHIELD 50 may be required due to absorption. Dry carpet areas and surfaces before re-entry and dry articles before use. A fan may be used to assist in drying carpeting.

For Dipping/Soaking Application: Use appropriate sized wash basin or tub for dipping/soaking the item you are treating. Use enough ENVIROSYSTEMS BIOSHIELD 50 to completely submerge item. 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.

ÈrA Reg. No. 53053-X 09/22/2008

Page 7 of 11

The substrate can be dried at room temperatures or at temperatures to a maximum of 160°C (320°F), for example in a clothes dryer. Remove excess liquid before attempting to dry in a clothes dryer. If necessary, reapply ENVIROSYSTEMS BIOSHIELD 50 every three months or when odor, staining and discoloration due to bacteria, mold stains, mildew stains, and algae stains return.

DIRECTIONS FOR USE For residential applications

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

Wear protective eyewear (goggles or face shield), gloves, and protective clothing when using this product. Dry treated areas and articles such as clothing before use. Remove children and pets from treated area until completely dry. Clean surfaces prior to application.

Approved residential uses

The active ingredient in ENVIROSYSTEMS BIOSHIELD 50 is effective against odor causing bacteria, bacteria which cause staining and discoloration, fungi (mold and mildew) and algae as a static agent.

		· · · · · · · · · · · · · · · · · · ·
	Pest	Method of Application
	<u>controlled</u>	
Bedsheets, blankets,	Odor causing	DIP/SOAK: Use appropriate sized wash basin or tub for
bedspreads, curtains,	bacteria,	dipping/soaking the item you are treating. Use enough
draperies (washable only),	bacteria which	ENVIROSYSTEMS BIOSHIELD 50 to completely
underwear, socks, intimate	cause staining	submerge item. Keep item in solution for 3 minutes.
apparel, hosiery, throw	and	Remove item and wring excess liquid. Drying may be
rugs, toweling, toilet tank	discoloration,	attained by dripping dry or wringing excess liquid from
covers, shower curtains,	and fungi	treated item. For larger items (e.g., bedspreads, curtains,
shoe insoles, outerwear	(mold and	draperies), place in washing machine on spin cycle to aid
apparel (jackets, sweaters,	mildew)	in the removal of excess liquid. Test staining and color-
sweatshirts, coats,		fastness of fabric and carpets by treating and drying a
raincoats, overcoats,		small concealed area prior to application. Do not reuse
jerseys, ponchos).		solution after dipping/soaking. Dry treated articles
ENVIROSYSTEMS		before use. Substrates can be hang-dried at room
BIOSHIELD 50 can be		temperature or at temperatures to a maximum of 160°C
applied to fabrics made of		(320°F), (for example in a clothes dryer). Remove
acetates, acrylics, cotton,		excess liquid before attempting to dry in a clothes dryer.
fiberglass, linen, Lycra,		If necessary, reapply ENVIROSYSTEMS BIOSHIELD
nylon, orlon, polyester,		50 every three months or when odor, staining and
polyethylene, polyolefins,	•	discoloration due to bacteria, mold stains, and mildew
polypropylene, rayon, silk,		stains return.
spandex, vinyl, and wool.		
		SPRAY: Clean surface prior to application. Using a
		trigger pump sprayer or pressure sprayer, spray the entire
		surface area $4" - 6"$ from the surface making sure the
		surface is completely covered. 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
		staining and color-fastness of fabric by treating and
	· · · · ·	drying a small, concealed area prior to application. If
		necessary, reapply ENVIROSYSTEMS BIOSHIELD 50

ÈrA Reg. No. 53053-X 09/22/2008 Page 8 of 11

1

Pest controlled Odor causing	every three months or when odor, staining and discoloration due to bacteria, mold stains and mildew stains return. Method of Application
controlled	stains return.
controlled	
controlled	Method of Application
Odor causing	
	SPRAY: When treating filters, remove filter from the
bacteria,	unit. Using a trigger pump sprayer or pressure sprayer,
bacteria which	spray the entire surface area $4^{"} - 6^{"}$ from the surface
cause staining	making sure the surface is completely covered. Apply
and	and then let stand until dry. If necessary, reapply
discoloration,	ENVIROSYSTEMS BIOSHIELD 50 every three months
	or when odor, staining and discoloration due to bacteria,
	mold stains, mildew stains and algae stains return.
Ū	
Dest	Method of Application
1	Method of Application
	SDBAV: Apply to aloon competitivefore. Using a triagen
-	SPRAY : Apply to clean carpet surface. Using a trigger pump sprayer or pressure sprayer, spray the entire
,	surface area $4^{\circ} - 6^{\circ}$ from the surface making sure the
	surface area 4 – 6 from the surface making sure the surface is completely covered. For rotary jet extraction
-	cleaners and carpet steamers, add ENVIROSYSTEMS
	BIOSHIELD 50 directly to the cleaning tank, then
	operate the equipment in accordance with manufacturer's
	instructions. Apply and then let stand until dry. Test
	staining and color-fastness of carpets by treating and
milde w)	drying a small, concealed area prior to application.
	ENVIROSYSTEMS BIOSHIELD 50 treats
	approximately 200 square feet per gallon (50 square feet
•	per quart). When treating coarser substrates (e.g. wool
	carpeting), more ENVIROSYSTEMS BIOSHIELD 50
	may be required due to absorption. Dry carpet areas and
	surfaces before re-entry. A fan may be used to assist in
	drying carpeting. Remove children and pets from treated
	areas until completely dried. If necessary, reapply
	ENVIROSYSTEMS BIOSHIELD 50 every three months
	or when odor, staining and discoloration due to bacteria,
	mold stains and mildew stains return.
Pest	Method of Application
controlled	
	SPRAY: Clean surfaces prior to application. Using a
bacteria,	trigger pump sprayer, spray the entire surface area 4" –
oacteria which	6" from the surface making sure the surface is
cause staining	completely covered. Apply and then let stand until dry
and	or let stand 3 minutes and wipe dry with cloth or sponge.
discoloration,	If spotting occurs, wipe with moist cloth or sponge. Test
and fungi	staining and color-fastness of fabric by treating and
(mold and	drying a small, concealed area prior to application.
mildew)	When applying to mattress pads and ticking do not soak.
	Remove children and pets from treated area until
•	completely dried. If necessary, reapply
1	ENVIROSYSTEMS BIOSHIELD 50 every three months
	discoloration, fungi (mold and mildew), and algae. Pest controlled Odor causing bacteria, bacteria which cause staining and discoloration, and fungi (mold and mildew) Pest controlled Odor causing bacteria, bacteria, bacteria, and discoloration, and fungi (mold and mildew)

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ErA Reg. No. 53053-X 09/22/2008 Page 9 of 11

		Page 9 of 11
	mold stains and mildew stains return.	
	Pest controlled	Method of Application
Tents, tarpaulins, sails,	Odor causing	SPRAY: Clean surface prior to application. Using a
ropes	bacteria, bacteria which cause staining and discoloration,	trigger pump sprayer or pressure sprayer, spray the entire surface area $4"-6"$ from the surface making sure the surface is completely covered. 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
· · ·	fungi (mold and mildew) and algae.	staining and color-fastness of fabric by treating and drying a small, concealed area prior to application. If necessary, reapply ENVIROSYSTEMS BIOSHIELD 50 every three months or when odor, staining and discoloration due to bacteria, mold stains, mildew stains
		and algae stains return.
		DIP/SOAK : Use appropriate sized wash basin or tub for dipping/soaking the item you are treating. Use enough ENVIROSYSTEMS BIOSHIELD 50 to completely submerge item. Keep item in solution for three minutes. Remove item and wring excess liquid. Do not reuse solution after dipping/soaking. Dry treated articles before use. Substrates can be hang-dried at room
		temperature or at temperatures to a maximum of 160°C
		(320°F); (for example in a clothes dryer). Remove excess liquid before attempting to dry in a clothes dryer.
·		If necessary, reapply ENVIROSYSTEMS BIOSHIELD
`		50 every three months or when odor, staining and
		discoloration due to bacteria, mold stains, mildew stains,
		and algae stains return.
	Pest	Method of Application
	controlled	
Roofing materials (such as	Odor causing	SPRAY: Make sure the roof is clean prior to application.
shingles, roofing granules,	bacteria,	Using a pressure sprayer, spray the entire surface area
wood shakes, felt, stone,	bacteria which	6"-12" from the surface making sure the surface is
synthetic overcoats)	cause staining and	completely covered. After applying ENVIROSYSTEMS BIOSHIELD 50, let stand until dry. ENVIROSYSTEMS
	discoloration,	BIOSHIELD 50 treats approximately 200 square feet of
	fungi (mold	roofing per gallon (50 square feet per quart). If
	and mildew)	necessary, reapply ENVIROSYSTEMS BIOSHIELD 50
	and algae.	every three months or when odor, staining and
		discoloration due to bacteria, mold stains, mildew stains, and algae stains return.
	Pest	Method of Application
	controlled	monou or approation
Buffer pads (polishing and	Odor causing	SPRAY: Clean surface prior to application. Using a
abrasive), Polyurethane and	bacteria,	trigger pump sprayer or pressure sprayer, spray the entire
cellulose foam for	bacteria which	surface area $4'' - 6''$ from the surface making sure the
household mops, vacuum	cause staining	surface is completely covered. Let stand until dry or let
cleaner bags, umbrellas,	and	stand 3 minutes and wipe dry with cloth or sponge. If
casual shoes, athletic shoes	discoloration,	spotting occurs, wipe with moist cloth or sponge. If
	and fungi	necessary, reapply ENVIROSYSTEMS BIOSHIELD 50
	(mold and mildew)	every three months or when odor, staining and discoloration due to bacteria, mold stains and mildew
		stains return.

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ErA Reg. No. 53053-X 09/22/2008 Page 10 of 11

	Pest controlled	Method of Application
Tubs, glazed tiles, vanity tops, shower curtains, shower stalls (areas), sinks, washable walls, wall paper for non-food contact, floors, window sills, cabinets, garbage cans, appliances, refrigerators (exterior), fiberglass, formica, glazed tiles, glazed porcelain, synthetic marble, plastic, vinyl.	Odor causing bacteria, bacteria which cause staining and discoloration, and fungi (mold and mildew)	SPRAY: Using a trigger pump sprayer, spray the entire surface area $4^{\circ} - 6^{\circ}$ from the surface making sure the surface is completely covered. 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. If necessary, reapply ENVIROSYSTEMS BIOSHIELD 50 every three months or when odor, staining and discoloration due to bacteria, mold stains, and mildew stains return.

Imparts microbiostatic properties.

Use on carpet and upholstery to inhibit odor causing bacteria and fungi (mold and mildew), bacteria and fungi (mold and mildew) which cause staining and discoloration.

Unscented.

Use on carpet and upholstery to inhibit the growth of odor causing bacteria.

Use on carpet and upholstery to inhibit the growth of bacteria which cause staining and discoloration. Use on carpet and upholstery to inhibit the growth of fungi (mold and mildew) which cause staining and discoloration.

Use on carpet and upholstery to inhibit the growth of odor causing bacteria and fungi (mold and mildew), bacteria and fungi (mold and mildew) which cause staining and discoloration and algae.

Provides an invisible microbiostatic coating to inhibit the growth of odor causing bacteria.

Provides an invisible microbiostatic coating to inhibit the growth of bacteria which cause staining and discoloration.

Provides an invisible microbiostatic coating to inhibit the growth of fungi (mold and mildew) which cause staining and discoloration.

Provides an invisible microbiostatic coating to inhibit the growth of algae.

Provides an invisible microbiostatic coating to inhibit the growth of odor causing bacteria and fungi (mold and mildew), bacteria and fungi (mold and mildew) which cause staining and discoloration and algae.

Prevents deterioration caused by bacteria and fungi (mold and mildew) which cause staining and discoloration.

Inhibits deterioration caused by bacteria.

Resists development of microbial odors.

Resists development of stains and discoloration due to bacteria.

Resists development of stains due to fungi (mold and mildew) which cause staining and discoloration. Resists stains due to algae.

Resists development of microbial odors due to bacteria and fungi (mold and mildew), bacteria and fungi (mold and mildew) which cause staining and discoloration and algae.

Provides/creates an invisible barrier to inhibit the growth of odor causing bacteria.

Provides/creates an invisible barrier to inhibit the growth of bacteria which cause staining and discoloration.

Provides/creates an invisible barrier to inhibit the growth of fungi (mold and mildew) which cause staining and discoloration.

Provides/creates an invisible barrier to inhibit the growth of algae.

Provides/creates an invisible barrier to inhibit the growth of odor causing bacteria and fungi (mold and mildew), bacteria and fungi which cause staining and discoloration and algae.

Inhibits the growth of odor causing bacteria between cleanings.

Inhibits the growth of bacteria which cause staining and discoloration between cleanings.

Inhibits the growth of fungi (mold and mildew) which cause staining and discoloration between cleanings. Inhibits the growth of algae between cleanings.

ErA Reg. No. 53053-X 09/22/2008

Page 11 of 11

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 between cleanings. Mold, mildew, odor protector and inhibitor.

ENVIROSYSTEMS BIOSHIELD 50 is an antimicrobial agent effective against odor causing bacteria. ENVIROSYSTEMS BIOSHIELD 50 is an antimicrobial agent effective against bacteria which cause staining and discoloration.

ENVIROSYSTEMS BIOSHIELD 50 is an antimicrobial agent effective against fungi (mold and mildew) which cause staining and discoloration.

ENVIROSYSTEMS BIOSHIELD 50 is an antimicrobial agent effective against algae.

ENVIROSYSTEMS BIOSHIELD 50, an antimicrobial agent, controls the source of odors on surfaces in the home, in the bathroom, in the kitchen.

Bacteriostatic, fungistatic (mold and mildew), algaestatic.

ENVIROSYSTEMS BIOSHIELD 50, an antimicrobial agent, inhibits smelly odors caused by mold and mildew that can grow even in the cleanest of homes.

ENVIROSYSTEMS BIOSHIELD 50, an antimicrobial agent, inhibits the growth of odor causing bacteria. Effective on hard non-porous washable bathroom and kitchen surfaces and fixtures around the home. Effective on modern hard non-porous washable surfaces made of fiberglass, glazed porcelain, Formica®, stainless steel, synthetic marble.

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

IMPORTANT: WARRANTY AND DISCLAIMER INFORMATION

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