

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

FEB 21 2007



United States
Environmental Protection
Agency

Office of Pesticide Programs

Ciba Specialty Chemicals Corporation
540 White Plains Road
P.O. Box 2005
Tarrytown, N. Y. 10591-9005

Attention: Thomas Barber
Head Regulatory Services

Subject: Irgaguard B6000
EPA Registration No. 40810-27
Notification Dated January 24, 2007

This will acknowledge receipt of your notification for the following alternate brand name, submitted under the provisions of FIFRA Section 3(c)(9). Based on a review of the submitted material, the following comments apply.

ADDITIONAL BRAND NAME

"Irgacide PT 6000"

The Notification dated January 24, 2007 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

A handwritten signature in black ink that reads "Marshall Swindell".

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

3/8

Ciba

January 24, 2007

via Federal Express

Document Processing Desk (NOTIF)
Office of Pesticide Programs (7405P)
US Environmental Protection Agency
Room S-4900, One Potomac Yard
2777 South Crystal Drive
Arlington, VA 22202-4501

Attention: Mr. Marshall Swindell (PM33)

Re: Alternate Brand Name Notification

Dear Marshall,

The purpose of this submission is a notification of an alternate brand name for Irgaguard® B6000 (EPA Reg. No. 40810-27) pursuant to PR Notice 98-10. The alternate brand name assigned and subject to this notification is Irgacide PT 6000.

Enclosed with this cover letter are the following documents:

- Application Form 8570-1
- Product Label – 1 copy (changes highlighted)
- Technical Bulletin – 1 copy (changes highlighted)

Should you have any questions or wish further information, do not hesitate to contact me directly at (336) 801-2603.

Respectfully,



Tom Barber
Head, Regulatory Services
Compliance & EPA Notifications



Technical Bulletin

Irgacide® PT 6000

EPA Reg. 40810-27

Material preservative and antimicrobial agent for use in the manufacture of polymer, plastic, and textile products

For Manufacturing/Fabrication Use Only

IRGACIDE® PT 6000 is an antimicrobial pesticide for the manufacture of polymeric, plastic, and latex products only. It is designed to be incorporated into the materials for manufacture into final products listed below during the manufacturing process to impart antimicrobial activity to the manufactured products. IRGACIDE® PT 6000 suppresses the growth of bacteria, algae, fungus, mold and mildew which cause unpleasant odors, discoloration, staining, deterioration or corrosion of those manufactured products.

Finished products containing IRGACIDE® PT 6000 may not make public health claims relating to antimicrobial activity without EPA pesticide registration. When incorporated into treated articles, this product does not protect users of any such treated article or others against foodborne or disease causing bacteria, viruses, germs or other disease causing organisms.

IRGACIDE® PT 6000 may be used in material that may be incorporated into the finished product at 0.1 to 3.0% of IRGACIDE® PT 6000 by weight. For use in Adhesives and Sealants, may be incorporated into the finished product at 0.1 to 5.0% by weight. Contact Ciba Specialty Chemicals Corporation to determine the appropriate amount of IRGACIDE® PT 6000 for individual finished products.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. IRGACIDE® PT 6000 is intended for use as an additive into the following materials and substances as part of the manufacturing process in order to provide built-in antimicrobial activity in manufactured and finished products.

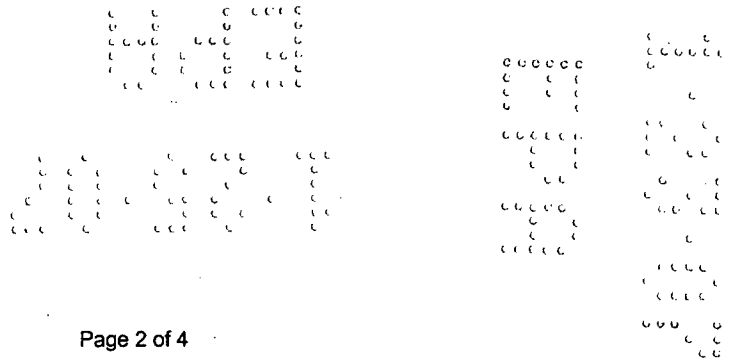
APPLICATIONS AND TYPES OF MATERIALS

APPLICATION	TYPES OF FINISHED PRODUCTS																																
Plastics Including films, sheets, slabs, and molded plastic parts	<table border="0"> <tr> <td>Appliances and equipment</td> <td>Mats</td> </tr> <tr> <td>Automobile parts</td> <td>Mops</td> </tr> <tr> <td>Brush bristles</td> <td>Non-woven fabrics</td> </tr> <tr> <td>Brush handles</td> <td>Plastic film</td> </tr> <tr> <td>Conveyor belts</td> <td>Plumbing supplies and fixtures (including toilet bowl seats)</td> </tr> <tr> <td>Countertops</td> <td>Protective covers</td> </tr> <tr> <td>Floor coverings</td> <td>Shower curtains</td> </tr> <tr> <td>Flooring</td> <td>Siding for housing</td> </tr> <tr> <td>Footwear (including boots, sports equipment and tools)</td> <td>Sinks</td> </tr> <tr> <td>Gaskets</td> <td>Sponges</td> </tr> <tr> <td>General purpose containers</td> <td>Tape</td> </tr> <tr> <td>Indoor and outdoor furniture</td> <td>Tiles</td> </tr> <tr> <td>Insulation for wire and cable</td> <td>Tubing</td> </tr> <tr> <td>Insulators</td> <td>Vacuum cleaner bags</td> </tr> <tr> <td>Kitchen and bathroom hardware</td> <td>Waste containers</td> </tr> <tr> <td>Liners</td> <td></td> </tr> </table>	Appliances and equipment	Mats	Automobile parts	Mops	Brush bristles	Non-woven fabrics	Brush handles	Plastic film	Conveyor belts	Plumbing supplies and fixtures (including toilet bowl seats)	Countertops	Protective covers	Floor coverings	Shower curtains	Flooring	Siding for housing	Footwear (including boots, sports equipment and tools)	Sinks	Gaskets	Sponges	General purpose containers	Tape	Indoor and outdoor furniture	Tiles	Insulation for wire and cable	Tubing	Insulators	Vacuum cleaner bags	Kitchen and bathroom hardware	Waste containers	Liners	
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USE PRECAUTIONS: Do not use this product for any food contact or human drinking water contact uses in the United States

APPLICATION	TYPES OF FINISHED PRODUCTS
Fibers	<p>Apparel (such as umbrellas, outerwear, sportswear, sleepwear, socks and hosiery, caps, undergarments, inner liners for jackets, trim for outerwear and garments, uniforms, outerwear, gloves, aprons, coats, and shoes)</p> <p>Conveyor belts</p> <p>Industrial and other Household Items (such as artificial leather, filters, book covers, mops, cloth for sails, ropes, tents and other outdoor equipment, tarps, awnings, bags, brush bristles, commercial and industrial wipes and fabrics, sponges, wiping cloths)</p> <p>Interior furnishings (such as mattress cover pads and filling, pillow covers, sheets, blankets, fiberfill for quilts and pillows, curtains, draperies, carpet and carpet underlay, rugs, upholstery, towels, wall covering fabrics, cushion pads, sleeping bags)</p> <p>Packaging</p> <p>Transportation items (such as automotive and truck upholstery, carpeting, rear decks, trunk liners, convertible tops, interior liners)</p>

USE PRECAUTIONS: Do not use this product for any food contact or human drinking water contact uses in the United States



APPLICATION	TYPES OF FINISHED PRODUCTS
Coatings, Films, and Laminates	Appliances Automotive and vehicle parts Barrier fabrics Building materials and components (such as walls, wallboard, floors, concrete, siding, roofing, shingles, hardware, floors, ceilings, commercial and industrial applications) Collection and storage equipment (such as conveyor belts, piping systems, silos, tanks, and process vessels) Countertops Furniture General purpose containers Glazing for cement tile Glazing for vitreous china used in plumbing fixtures (such as toilets, sinks, countertops) Industrial equipment Natural and synthetic fibers and fabrics Packaging Paper products (such as wipes, tissues, wall coverings, towels, book covers) Sinks
USE PRECAUTIONS: Do not use this product for any food contact or human drinking water contact uses in the United States	

APPLICATION	TYPES OF FINISHED PRODUCTS
Adhesives and Sealants	Appliances Bathrooms Cardboard Ceramic tile Construction materials Glazing for windows Grout and joint compound Paper Pipe sealant and insulating materials Plastic Plumbing adhesives Rubber Sealants for pipes Showers Wood Wood and plastic composites
USE PRECAUTIONS: Do not use this product for any food contact or human drinking water contact uses in the United States	

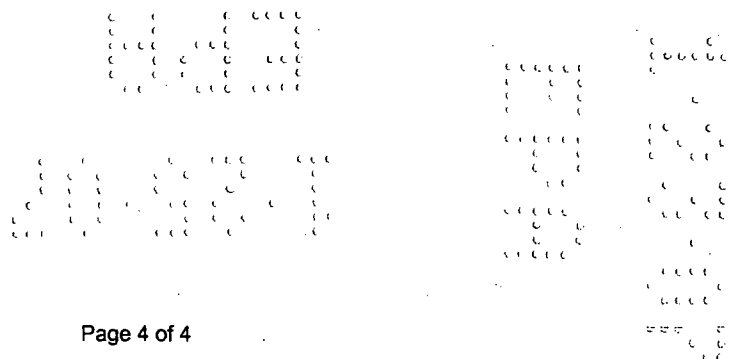
APPLICATION	TYPES OF FINISHED PRODUCTS
Miscellaneous applications	Cat litter Drainage and sewage pipe Flooring Plaster Sinks Stucco Tile Toilets
USE PRECAUTIONS: Do not use this product for any food contact or human drinking water contact uses in the United States	

CHEMICAL AND PHYSICAL PROPERTIES

Appearance: White to grayish-white powder

Odor: None detectable

Density: 2.44 g/cm³ @ 25° C



IRGACIDE® PT 6000

Silver Glass-Zinc Zeolite

A material preservative and antimicrobial agent for use in the Manufacture of polymer, plastic, and textile products.

For Manufacturing/Fabrication Use Only

Active ingredient:

Silver (as elemental) 1.18%
Zinc (as elemental) 3.58%
Other ingredients 95.24%
Total 100.00%

KEEP OUT OF REACH OF CHILDREN

CAUTION

EPA Establishment No. 70404-AL-002
EPA Establishment No. 70404-DEU-002
EPA Establishment No. 040810-CHE-001
EPA Establishment No. 82415-JPN-001

****See Technical Bulletin for detailed use information****

Net Weight:

Lot No.:

Ident. No.:

CIBA SPECIALTY CHEMICALS CORP.
540 WHITE PLAINS RD.,
TARRYTOWN, NY 10591

DIRECTIONS FOR USE

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

Do not use this product for any food contact or human drinking water contact uses in the United States.

Only for manufacture of or fabrication into antimicrobial pesticides for 1) the uses listed on this label and technical bulletin; 2) Uses for which USEPA has approved the required data and/or citations of data that the formulator has submitted in support of registration; and 3) Uses for experimental purposes that are in compliance with USEPA requirements.

IRGACIDE® PT 6000 is an antimicrobial powder for the manufacture of polymeric, plastic, and latex products only. It is designed to be used in materials that may be incorporated into the products on the technical bulletin for Irgacide® PT 6000 during the manufacturing process to impart antimicrobial activity to the manufactured products. IRGACIDE® PT 6000 suppresses the growth of bacteria, algae, fungus, mold and mildew which cause unpleasant odors, discoloration, staining, deterioration or corrosion of those manufactured products.

Finished products containing IRGACIDE® PT 6000 may not make public health claims relating to antimicrobial activity without EPA pesticide registration. When incorporated into treated articles, this product does not protect users of any such treated article or others against foodborne or disease causing bacteria, viruses, germs or other disease causing organisms.

IRGACIDE® PT 6000 may be incorporated into materials that may be used in the finished product at 0.1 to 3.0% of Irgacide® PT 6000 by weight. For use in Adhesives and Sealants, may be incorporated into the finished product at 0.1 to 5.0% by weight. Contact Ciba Specialty Chemicals Corporation to determine the appropriate amount of IRGACIDE® PT 6000 for individual finished products.

STORAGE AND DISPOSAL

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

Pesticide Storage: Do not store in areas accessible to children. Keep away from direct sunlight.

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

Container Disposal: Completely empty bags into processing equipment where the pesticide is used. Then dispose of empty bag and box in sanitary landfill or by incineration, if allowed by state and local authorities.

IRGACIDE® is a trademark of Ciba Specialty Chemicals Corporation
EPA Registration No. 40810-27

PRECAUTIONS
KEEP OUT OF REACH OF CHILDREN

HAZARDS TO HUMANS

CAUTION. Causes moderate eye irritation. Wash thoroughly with soap and water after handling.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not discharge into streams, ponds, estuaries, oceans, or public water systems without previously notifying the appropriate authority. Do not contact your State Water Board or Regional Office.

FIRST AID:

Have the product container or label with you when you call a doctor, or going for treatment.

IF IN EYES

- Hold eye open for 15 minutes. Remove contact lenses, if present, after 5 minutes, then continue to irrigate for 15 minutes.
- Call a poison center or doctor for treatment.

FOR 24-HOUR EMERGENCY INFORMATION