

70927-5

01/26/2009

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U.S. ENVIRONMENTAL PROTECTION AGENCY
 Office of Pesticide Programs
 Antimicrobials Division (7510P)
 1200 Pennsylvania Avenue NW
 Washington, D.C. 20460

EPA Reg. Number: 70927-5	Date of Issuance: JAN 26 2009
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Term of Issuance:
Conditional

Name of Pesticide Product:
X-STATIC® -XW

NOTICE OF PESTICIDE:

- Registration
- Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):
 Carrie Daniels
 Noble Fiber Technologies, LLC
 300 Palm Street
 Scranton, PA 18505

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec 3(c)(7)(a) provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for re-registration of your product under FIFRA section 4.
2. Make the labeling changes listed below before you release the product for shipment:
 - a. Revise the "EPA Registration Number to read, EPA Reg. No. 70927-5"

Signature of Approving Official:
 Marshall Swindell
 Product Manager Team-33
 Regulatory Management Branch I
 Antimicrobials Division (7510P)

Date:
JAN 26 2009

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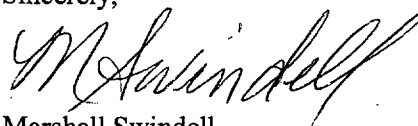
EPA Reg. No. 74079-2

- b. Under the “**Storage and Disposal**” statement, the following changes must be incorporated, per the guidance from PR Notice 2007-4 and PR Notice 83-3:
- Under the **Container Disposal** section, insert the statement “Nonrefillable container. Do not reuse or refill this container”.
- c. In the section that list the use sites, please include the following statement: “Not for use in children’s clothing”. Based on previous occupational and residential assessment for silver in textiles, (M.Morrow, 11/7/2007, *Additional Exposure Tables for Silver*), the current use rate listed in your label exceeds the Agency’s Level of Concern for children.

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. Submit one (3) copy of your final printed labeling prior to release of this product for shipment. If you have any questions concerning this letter, please contact Demson Fuller at (703) 308-8062.

Sincerely,



Marshall Swindell
Product Manager Team-33
Regulatory Management Branch I
Antimicrobials Division (7510P)

Enclosure: (Stamped Label)

[BACK PANEL]

X-STATIC® -XW

Directions For Use

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

Blending and Formulating Instructions for the Listed Materials:

X-Static® -XW is a silver coated nylon fiber, fabric, or staple. The percentage of X-Static® -XW fiber, fabric, or staple and its location on the product will depend on the specific needs of the manufacturer, the design and product matrix, the level and type of performance needed and the method of manufacture.

Products containing X-Static® -XW may not make claims of antimicrobial activity other than protection of the article itself against bacteria growth and mold in the treated article.

<u>Application</u>	<u>MIC</u>
Textile Manufacturing	3-20%

(X-Static® independent testing is **always required** to validate matrix efficacy. Applications included are: outerwear apparel, coats, jackets, caps, t-shirts, socks, towels, bathrobes, hats, gloves, shoes, athletic apparel, shorts, thermal athletic apparel, sports bras, bras, pantyhose, underwear, pillows, mattresses, bedding (sheets, pillowcases, mattress pads, mattress covers), sleepwear, upholstery, and value-added mixed nylon fiber, fabric or staples.)

Statement of Warranty and Disclaimer

Seller warrants that the product conforms to the chemical description and is reasonably fit for the purpose stated on the label when used in accordance with the directions under normal conditions of use. To the extent consistent with applicable law neither this warranty nor any other warranty of merchantability nor fitness for a particular purpose expressed or implied extends to the use of this product contrary to labeling instructions or under abnormal conditions, or under conditions not reasonably foreseeable to seller and buyer assumes the risk of any such use. It is further suggested that the customer complete independent testing of the finished product to validate antimicrobial claims. To the extent consistent with applicable law any damages arising from a breach of this warranty shall be limited to direct damages and shall not include consequential commercial damages such as loss of profits or values or any other special or indirect damages.

ACCEPTED
with COMMENTS
in EPA Letter Dated
JAN 26 2009

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

70927-5

Not for use in children's clothing.
Based on previous assessment
for silver in textiles, the current use rate exceeds the Agency's level of concern for children

[FRONT PANEL]

X-STATIC® -XW

X-Static® -XW is an antimicrobial silver coated nylon fiber, fabric, or staple for commercial and industrial use. X-Static® -XW is effective in inhibiting the growth of bacteria and fungus in products. X-Static® -XW is composed of:

Active Ingredient	%
Silver	20%
Other Ingredients	80%
Total	100%

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in EPA Letter Dated

JAN 26 2009
Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
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registered under EPA Reg. No.

THIS PRODUCT CONTAINS _____ LBS OF X-Static® -XW **70927-5**

EPA Registration Number 70927-XX

EPA Establishment Number

**CAUTION ----- PRECAUCIÓN
KEEP OUT OF REACH OF CHILDREN**

First Aid	
If Swallowed	<ul style="list-style-type: none"> • 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 by a poison control center or doctor. • Do not give anything to an unconscious person.
If Inhaled	<ul style="list-style-type: none"> • 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 further treatment advice.
If On Skin	<ul style="list-style-type: none"> • 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 In Eyes	<ul style="list-style-type: none"> • 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 a poison control center or doctor for treatment advice.
<p>Have the product container or label with you when calling a poison control center or doctor or going for treatment. For emergency information concerning this product, call the National Pesticides Information Center (NPIC) at 1-800-858-7378 seven days a week, 6:30 am to 4:30 pm Pacific Time. During other times, call the poison control center 1-800-222-1222.</p>	

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

Caution

Harmful if swallowed, inhaled or absorbed through the skin. Avoid contact with skin, eyes or clothing. Avoid breathing fibers. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

Environmental Hazards

This pesticide is toxic to fish and aquatic invertebrates. Do not use in facilities discharging directly or indirectly to estuarine or marine environments. Do not discharge into lakes, streams, ponds, or public waters unless in accordance with the requirements of a National Pollution 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.

Storage and Disposal

Storage: Store in a safe manner. Store in original container only. Store in cool, dry place. Keep container tightly closed when not in use. Reduce stacking height where local conditions, such as humidity or pallet overhang, can affect package strength.

Pesticide Disposal: The pesticide wastes are toxic. Improper disposal of excess pesticide is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, or recovery of metals, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

Container Disposal: Completely empty bag into application equipment. Then dispose of empty bag into a sanitary landfill or incineration, or, if allowed by State and local authorities, by burning. If burned stay out of smoke.

Noble Fiber Technologies, LLC.
300 Palm St.
Scranton, PA 18505

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