

70927-3

9/23/2008

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

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

Exponent  
c/o for Noble Fiber Technologies, LLC  
1150 Connecticut Ave, NW  
Suite 1100  
Washington, DC 20036

SEP 23 2008

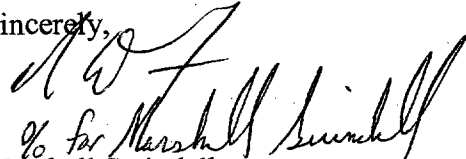
Attention: Carrie Daniels  
Regulatory Manager

Subject: X-Static® XN  
EPA Reg. No. 70927-3  
Amendment Application Date: June 25, 2008  
EPA Received Date: June 25, 2008

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. The Agency has no objections to your revising the first aid and precautionary statements to your label. A copy of the stamped acceptable label is attached for your records.

If you have any questions concerning this letter, please contact Demson Fuller at (703) 308-8062.

Sincerely,

  
% for Marshall Swindell  
Marshall Swindell  
Product Manager (33)  
Regulatory Management Branch 1  
Antimicrobials Division (7510C)

[BACK PANEL]

**X-STATIC®-XN**

**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®-XN is a continuous silver nylon fiber. The percentage of X-Static®-XN fiber 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.

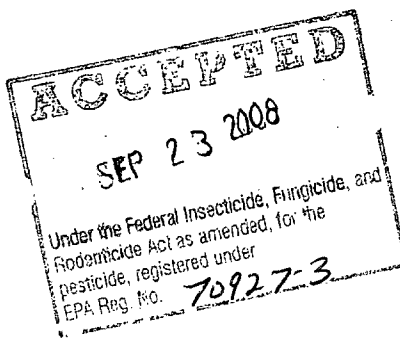
Products containing X-Static®-XN may not make claims of antimicrobial activity other than protection of the article itself against bacteria growth and mold in the treated article.

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

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

**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.



[FRONT PANEL]

**X-STATIC®-XN**

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

|                          |            |
|--------------------------|------------|
| Active Ingredient:       |            |
| Silver                   | 9%         |
| <u>Other Ingredients</u> | <u>91%</u> |
| Total                    | 100%       |

THIS PRODUCT CONTAINS \_\_\_\_\_ LBS OF X-Static®-XN

EPA Registration Number 70927-3

EPA Establishment Number

**CAUTION ----- PRECAUCIÓN**

**KEEP OUT OF REACH OF CHILDREN**

| First Aid   |   |
|---|---|
| If Swallowed  | <ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to by a poison control center or doctor.</li> <li>• Do not give anything to an unconscious person.</li> </ul> |
| If Inhaled  | <ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.</li> <li>• Call a poison control center or doctor for further treatment advice.</li> </ul>                                       |
| If On Skin  | <ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>   |
| If In Eyes  | <ul style="list-style-type: none"> <li>• 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.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>  |
| Have the product container or label with you when calling a poison control center or doctor or going for treatment. |   |

**ACCEPTED**  
 SEP 23 2008  
 Under Federal Insecticide Fungicide, and  
 Rodenticide Act  
 70927-3

**PRECAUTIONARY STATEMENTS**  
**Hazards to Humans and Domestic Animals**

**Caution**

Harmful if swallowed, inhaled or absorbed through the skin. Causes moderate eye irritation. 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 State and local authorities, by burning. If burned stay out of smoke.

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

