

# Ultra-Fresh\* NM

## BACTERIOSTAT

### DIRECTIONS FOR USE

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

Ultra-Fresh\* NM is an additive designed for application to textiles at 1-4% on weight of goods to inhibit the growth of odor-causing bacteria on these surfaces.

Ultra-Fresh\* NM has been demonstrated to provide a durable treatment on washable fabrics when subjected to conventional launderings.

Ultra-Fresh\* NM can be used to treat carpets, latexes, air filters, and synthetic, cellulosic sponges, woven and non-woven general purpose cleaning cloths, pigment presscakes, dispersions, inks and adhesives. Do not use this product in food grade adhesives or inks.

Use Ultra-Fresh\* NM for formulation only into end-use products that are intended to treat the article itself. Please consult the Technical Data Sheet for application parameters.

### ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with 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.

EPA Reg. No. 10466-27  
EPA Est. 34310-RI-01  
70653-TX-001

### ACTIVE INGREDIENT

5-chloro-2-(2,4-dichlorophenoxy)phenol.....3.0%

INERT INGREDIENTS.....97.0%

Total.....100.0%

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

### PRECAUTIONARY STATEMENTS:

Hazard to humans and domestic animals. Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling.

### FIRST AID

<b>If in Eyes</b>	<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 eye.</li><li>• Call poison control center or doctor for treatment advice.</li></ul>
<b>If on Skin or Clothing</b>	<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></ul>
<b>If Swallowed</b>	<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 do so by a poison control center or doctor.</li><li>• Do not give anything by mouth to an unconscious person.</li></ul>

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For medical emergencies call your local poison control center.

ACCEPTED  
with COMMENTS  
EPA Letter Dated:

AUG 28 2007

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended, for the pesticide,  
registered under EPA Reg. No. 10466-27

### STORAGE AND DISPOSAL

**Prohibitions:** Do not store or transport in unlined metal containers. Do not contaminate with strong oxidizing or reducing agents. Do not contaminate water, food or feed by storage or disposal or cleaning of equipment.

**Pesticide Disposal:** Pesticides are acutely hazardous. Improper disposal of excess pesticide or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

### Container Disposal:

**Metal Containers:** Triple rinse (or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in sanitary landfill, or by other approved state and local procedures.

**Plastic Containers:** Triple rinse (or equivalent). Then offer for recycling or reconditioning or puncture and dispose in sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

**General:** Consult Federal, State, or local disposal authorities for approved alternative procedures.

Manufactured for: Thomson Research Associates  
95 King Street East, Suite 400  
Toronto, Ontario, Canada  
M5C 1G4

Ultra-Fresh\* is a registered trademark of  
Thomson Research Associates

Net Contents:

US Gallons

02Jan03



# PRODUCT INFORMATION SHEET

## Ultra-Fresh NM

E.P.A. Reg No. 10466-27

### BACTERIOSTATIC AGENT FOR NON-WOVEN WIPES FOR THE FOOD SERVICE INDUSTRY

*Not to be used on food contact surfaces*

Non-woven wipes can be preserved by the bacteriostatic action imparted by treatment with **Ultra-Fresh NM**. Microbial contamination of textiles may result in odor problems, discoloration, and deterioration. **Ultra-Fresh NM** treatment on the surface of non-woven wipes inhibits the growth of micro-organisms to aid in the control of these effects. Bacteriostatic action is exhibited on contact in the presence of moisture.

Non-woven wipes for the food service industry treated with **Ultra-Fresh NM** can be used to clean counters, table tops, chairs and other non-food contact surfaces. The **Ultra-Fresh NM** treatment only protects the non-woven wipe and does not eliminate the need for proper washing of the wiped surfaces.

**Ultra-Fresh NM** may be applied by padding or by exhaustion onto the non-woven textile, singly or co-applied with auxiliaries such as resins or dyes. The non-woven textile may be comprised of polyester, rayon, cotton or a blend of polyester and cotton (polycotton). The use rate for **Ultra-Fresh NM** ranges from 1.0% to 5.0% based on the weight of the finished wipe. The exact amount required for a specific usage can be readily determined by means of a preliminary trial.

Finished products containing **Ultra-Fresh NM** cannot make public health claims relating to antimicrobial activity without an EPA registration, and for food contact uses without an EPA tolerance or exemption from the requirement from a tolerance. When incorporated into treated articles, this product does not protect users or others against food borne or disease causing bacteria, viruses, germs, or other disease causing organisms.

#### NOTICE

The information and data contained herein are based on information we believe reliable. You should thoroughly test any application and independently conclude satisfactory performance before commercialization. Suggestions of uses should not be taken as inducements to infringe any particular patent.

June 30, 2006

*This is acceptable per Michele Wingfield.  
If follows the treated article protocol. 8/29/07*