

7116-2

05/06/2009

1/4

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



Office of Pesticide Programs

MAY - 6 2009

Mike Lassiter
U.N.X. Incorporated
707 Arlington Blvd.
Greenville, NC 27858

FILE COPY

Subject: Bonus Low Temperature Mechanical
Washer Sanitizer
EPA Reg. No.: 7116-2
Submission Date: April 20, 2009
Receipt Date: April 20, 2009

Dear Mr. Lassiter:

The following amendment submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is accepted with conditions.

Conditions

1. This product is toxicity category I for eyes and skin. Revise the First Aid statement to correct the order of the routes of exposure as follows: (1) IF IN EYES, (2) IF ON SKIN OR CLOTHING, (3) IF INHALED and (4) IF SWALLOWED.
2. Revise the Ingredient statement as follows:

Active Ingredient:

Sodium Hypochlorite	10%
Other Ingredient	90%
Total	100%

Available Chlorinexx%


3. The Container Disposal section of this label must be updated to comply with PR-Notice 2007-4.

General Comments

A stamped copy of the labeling accepted with conditions is enclosed. Submit one copy of your final printed labeling before distributing or selling the product bearing the revised labeling.

Should you have any questions or comments concerning this letter, please call Wanda Henson at (703) 308-6345.

Sincerely,

for 

Emily H. Mitchell
Product Manager - Team 32
Regulatory Management Branch II
Antimicrobials Division (7510P)

3/4

ACCEPTED
with COMMENTS
EPA Letter Dated:

MAY - 6 2009

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 7116-2

BONUS

**LOW TEMPERATURE MECHANICAL
WASHER SANITIZER**

Active Ingredient:	
Sodium Hypochlorite	10%
Inert Ingredients:	90%
Total	100.00%

**Keep out of reach of children
DANGER**

EPA REG. NO. 7116-2

EPA EST. NO. 7116 NC-1

Net Contents - 1 GALLON



U.N.X. INCORPORATED
GREENVILLE, NORTH CAROLINA
(252) 756-8616

PRECAUTIONARY STATEMENTS HAZARDS TO HUMAN AND DOMESTIC ANIMALS

DANGER: Corrosive, may cause severe skin and eye irritation or chemical burns to broken skin. Causes eye damage. Wear safety glasses or goggles and rubber gloves when handling this product. Wash after handling. Avoid breathing vapors. Vacate poorly ventilated areas as soon as possible. Do not return until strong odors have dissipated.

ENVIRONMENTAL HAZARDS: This product is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans 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 sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the U.S. Environmental Protection Agency.

PHYSICAL AND CHEMICAL HAZARDS

STRONG OXIDIZING AGENT: Mix only with water according to label directions. Mixing this product with chemicals (e.g., ammonia, acids, detergents, etc.) or organic matter (e.g. urine, feces, etc.) will release chlorine gas which is irritating to eyes, lungs, and mucous membranes.

STORAGE AND DISPOSAL: Store this product in a cool dry area away from direct sunlight and heat to avoid deterioration. In case of spill, flood area with large quantities of water. Product or rinsates that cannot be used should be diluted with water before disposal in a sanitary sewer. Do not contaminate food or feed by storage, disposal or cleaning of equipment.

IF EMPTY: Do not reuse container. Place in trash or offer for recycling if available.

IF PARTIALLY FILLED: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

4/4

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Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 7116-2

DIRECTIONS FOR USE

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

NOTE: This product deteriorates with age. Use chlorine test kit and increase dosage as necessary to obtain the required level.

LAUNDRY SANITIZER: IN WASHING SUDS: Thoroughly mix 3 oz. of this product to 10 gallons of wash water containing clothes to provide 200 ppm available chlorine. Wait 5 minutes. Then add soap of detergent and start the wash/rinse cycle.

SANITIZATION OF NONPOROUS FOOD CONTACT SURFACES: IMMERSION METHOD: A solution of 100 ppm available chlorine may be used in the sanitizing solution if a chlorine test kit is available. Solutions containing an initial concentration of 100 ppm available chlorine must be tested and adjusted periodically to insure that the available chlorine does not drop below 50 ppm. Prepare a 100 ppm solution by thoroughly mixing 1.5 oz. of this product with 10 gallons of water. If no test kit is available, prepare a sanitizing solution by thoroughly mixing 3 oz. of this product with 10 gallons of water to provide approximately 200 ppm available chlorine by weight.

Clean equipment in the normal manner. Prior to use, immerse equipment in the sanitizing solution for at least 2 minutes and allow the sanitizer to drain. If solution contains less than 50 ppm available chlorine as determined by a suitable test kit, either discard the solution or add sufficient product to reestablish a 200 ppm residual. Do not rinse equipment with water after treatment.



UN 1791

FIRST AID

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

IF INHALED:

- Move person to fresh air.
- If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth, if possible.
- Call a poison control center or doctor for further treatment advice.

IF ON SKIN OR CLOTHING:

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15 – 20 minutes.
- Call a poison control center or doctor for further advice.

IF IN EYES:

- Hold eye open and rinse slowly and gently for 15 – 20 minutes.
- Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes.
- Call a poison control center or doctor for further advice.

IF SWALLOWED:

- 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 by a poison control center or doctor.
- Do not give anything by mouth to an unconscious person.

NOTE TO PHYSICIAN

Probable mucosal damage may contraindicate the use of gastric lavage.