



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

MAY - 9 2003

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

Shawn P. Wiram
Ulrich Chemical, Inc.
3111 North Post Road
Indianapolis, IN. 46226

SUBJECT: February 7, 2003 amendment and notification
Sodium Hypochlorite 5.25%
EPA Registration 34910-20004

Dear Mr. Wiram:

The revised label referred to above, submitted in connection with registration of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), is acceptable with the following conditions. Your amendment requests the deletion of 2 uses and the addition of uses in restaurants, institutions, and other food serving establishments and mechanical washers. These uses fall within the use directions described for "Sanitization of Non-porous Food Contact Surfaces" taken from the Sodium and Calcium Hypochlorite Registration Standard and Guidance Package of 1993. Your heading Restaurants, Institutions, and Other Food Serving Establishments is an acceptable extraction of the Rinse Method. Your heading Mechanical Washers is an acceptable extraction of the Immersion Method provided that the end of the second sentence be changed to read "meter 2.5 ounces of this product per 10 gallons of water."

In addition, change the Statement of Practical Treatment to First Aid and revise as follows in accordance with Pesticide Registration Notice 2001-1:

- If in Eyes:
 - 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.
 - 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.
- If Inhaled
 - Move person to fresh air.
 - If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to mouth, if possible.

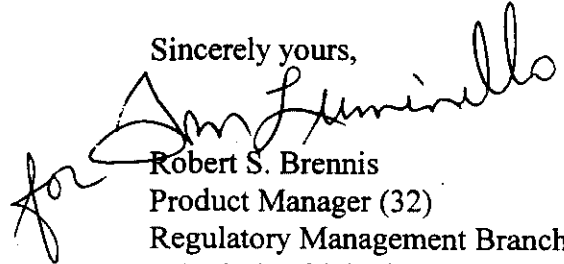
HOT LINE NUMBER

Have the product container or label with you when calling a poison center or doctor, or going for treatment. You may also contact 1 (800) xxx-xxxx for emergency medical treatment information.

We will accept the additional brand name of L.T. Sanitizer as a notification in accordance with 40 CFR § 152.46, submitted under the provisions of FIFRA Section 3(c)9. The same required changes cited above are applicable to this label.

A copy of your conditionally approved label is enclosed. Please submit 2 copies of the revised finished label to this Office for the file. If you have any questions regarding this letter, please contact Tom Luminello of my staff at (703) 308-8075.

Sincerely yours,

A handwritten signature in black ink, appearing to read "Tom Luminello". The signature is written in a cursive style and is positioned above the typed name and title.

Robert S. Brennis
Product Manager (32)
Regulatory Management Branch II
Antimicrobial Division (7510-C)

Enclosure

DISTRIBUTED BY:

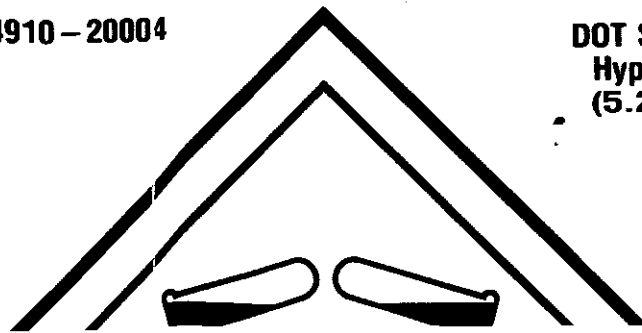
ULRICH CHEMICAL, INC.

INDIANAPOLIS, IN 46226
FORT WAYNE, IN 46803
GEORGETOWN, KY 40324

EVANSVILLE, IN 47711
LOUISVILLE, KY 40216

TERRE HAUTE, IN 47802
BARTONVILLE, IL 61607

EPA REG. NO. 34910-20004
EPA EST. NO.
34910-IN-1



DOT SHIPPING NAME:
Hypochlorite Solutions
(5.25%)

UN1791

REPORTABLE
QUANTITY:
100 lbs.
CAS NUMBER

If in Eyes:

- Hold eye open and rinse slowly and gently with water for 15-20 minutes.
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 - 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.
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Certified to ANSI/NSF 60

MATERIAL SAFETY
DATA SHEET
AVAILABLE



NET WEIGHT: _____ LBS.

LOT NUMBER: _____

NET CONTENTS: _____ GALLONS

SODIUM HYPOCHLORITE

ACTIVE INGREDIENTS: Sodium Hypochlorite
INERT INGREDIENTS:

KEEP OUT OF REACH OF CHILDREN
DANGER

STATEMENT OF PRACTICAL TREATMENT (FIRST AID)
IF CONTACT WITH EYES OCCURS, flush with water for at least 15 minutes. Get prompt medical attention.
IF CONTACT WITH SKIN OCCURS, wash with plenty of soap and water.
IF SWALLOWED, drink large amounts of water. DO NOT induce vomiting. Call a physician or poison control center immediately.

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS 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 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 the 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.

PHYSICAL OR 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.

DIRECTIONS FOR USE
It is a violation of federal law to use this product in a manner inconsistent with its labeling.
NOTE: This product degrades with age. Use a chlorine test kit and increase dosage, as necessary, to obtain the required level of available chlorine.

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 areas 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 reuse container but place in trash collection. Do not contaminate food or feed by storage, disposal or cleaning of equipment.

REVISION DATE: 02-06-03

ACCEPTED
with COMMENTS
in EPA Letter Dated:
MAY - 9 2003

General Insecticide
Fungicide
Herbicide
Pesticide
EPA Reg. No.

34910-20004

IN SOAKING
wash water
soap or detergent
the wash/rinse

IN WASHING
wash water
minutes, then

Wet fabrics
mix 5 oz. of
chlorine. Pre-
wash prior to
good detergent
allowed to be
dropped below

RESTAURANT

1. Scrape
2. Wash with
3. Rinse with
4. Sanitize
10 gallon
immerse
specified
5. Place case

Wash Detergent
equipment
available
per-gallon
Test Kit to
Remove a
used in the
purpose.

If no test
during use
to reestablish
equipment

LAB