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# ULRICH CHEMICAL, INC.

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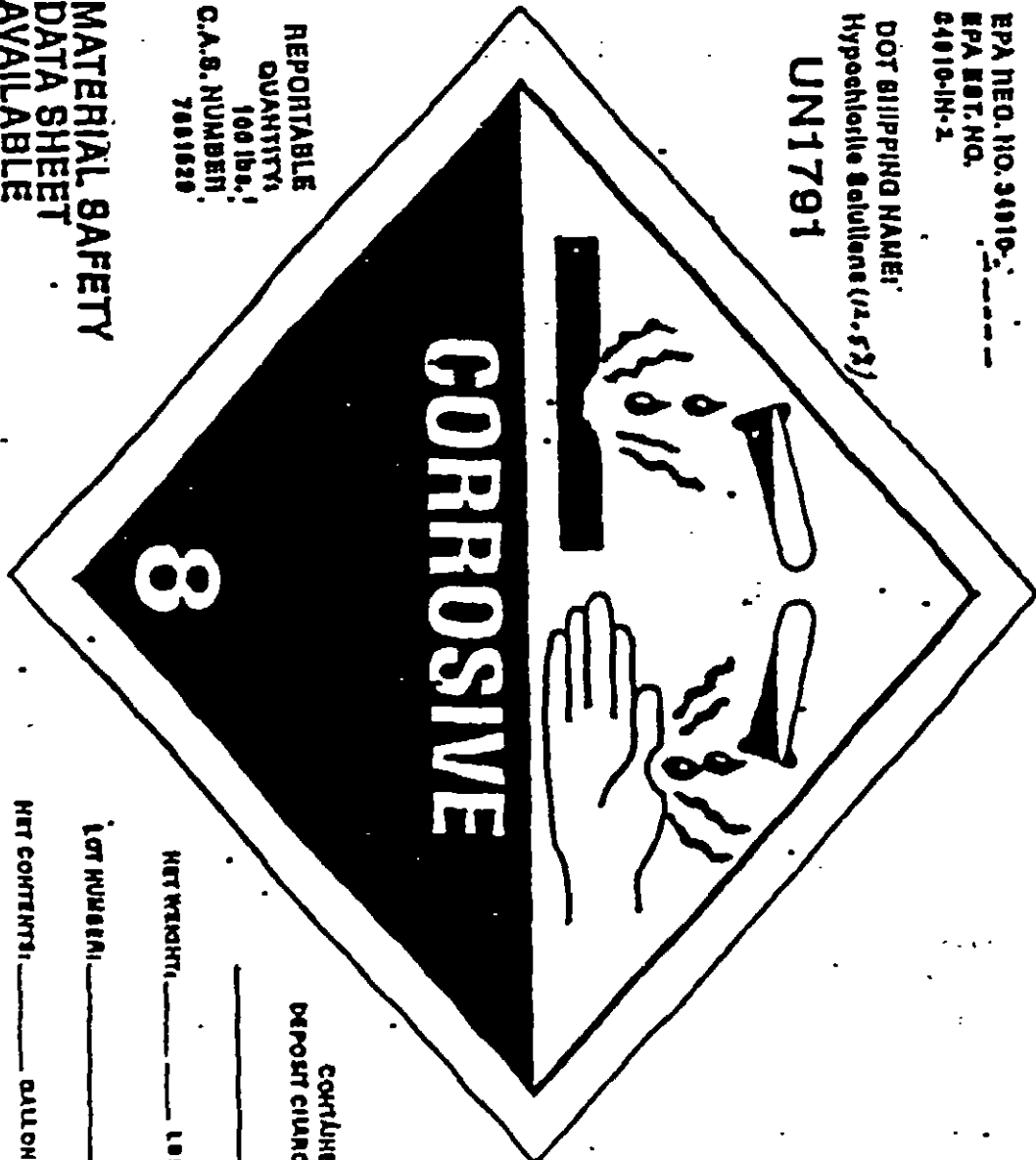
EVANSVILLE, IN 47711  
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TERRE HAUTE, IN 47802  
BARTONVILLE, IL 61607

MATERIAL SAFETY  
DATA SHEET  
AVAILABLE

REPORTABLE  
QUANTITIES:  
100 lbs.  
C.A.S. NUMBER:  
7081630

EPA REG. NO. 34910-5  
EPA EST. NO.  
64010-IN-1  
DOT SHIPPING NAME:  
Hypochochlorite Solution (12.5%)  
**UN1791**



Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 34910-5  
**APR 05 1995**

NET WEIGHT: \_\_\_\_\_ LBS  
LOT NUMBER: \_\_\_\_\_  
NET CONTENTS: \_\_\_\_\_ GALLONS

CONTAINER  
DEPOSIT CHANGE

**BEST COPY AVAILABLE**

INSERT LABEL  
LANGUAGE H. D.

# SODIUM HYPOCHLORITE

ACTIVE INGREDIENT: Sodium Hypochlorite 12.5%  
INERT INGREDIENTS ..... 87.5%

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 product 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.

**ACCEPTED**  
**APR 05 1995**  
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 34910-5

### 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.

This product is recommended for sanitizing infectious medical waste in Medical SafeTEC, Inc.'s MST Series Infectious Waste Disposal Systems. For additional Directions for Use see Medical SafeTEC's MST Series Infectious Waste System's Installation, Operation, and Maintenance Manuals.

### SANITIZATION OF MEDICAL (INFECTIOUS) WASTE

**RINSE METHOD:** Prepare a sanitizing solution by thoroughly mixing 25.5 oz. of this product with 10 gallons of water to provide approximately 2550 ppm available chlorine by weight. Rinse the medical waste thoroughly with the sanitizing solution, maintaining contact with the solution for at least three minutes and allow solution to drain off. Do not rinse waste with water after treatment. Medical waste should be held for the minimum of two hours in a disposal container prior to release to a waste hauler for land filling or municipal incineration.

### 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. Treated waste must be disposed of according to federal, state and local regulation.

**ACCEPTED**  
**APR 05 1995**  
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 Rodenticide Act, as amended, for the  
 pesticide registered under  
 EPA Reg. No. 34910-5

PRODUCT CODE: 971211