



10352-54

8-14-2000

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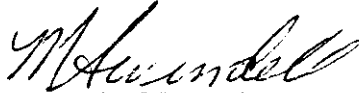
 <p>U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (7504C) 401 "M" St., S.W. Washington, D.C. 20460</p> <p>NOTICE OF PESTICIDE: <u> x </u> Registration <u> </u> Reregistration</p> <p>(under FIFRA, as amended)</p>	EPA Reg. Number: 10352-54	Date of Issuance: AUG 14 2000
	Term of Issuance: Conditional	
Name of Pesticide Product: UCARSAN 414 Sanitizer		
Name and Address of Registrant (include ZIP Code): Union Carbide Corporation P. O. Box 670 Bound Brook, NJ 08805		
<p>Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.</p> <p>On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.</p> <p>Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.</p> <p>This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:</p> <ol style="list-style-type: none"> Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4. Make the following label changes: <ol style="list-style-type: none"> Revise the EPA Registration Number to read, EPA Reg. No. 10352-54. Place the appropriate EPA Establishment No. on the product labeling. 		
Signature of Approving Official: Marshall Swindell, Product Manager 33, RMBI, AD 	Date: AUG 14 2000	

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EPA Reg. No.

3. Submit two copies of the revised final printed label for the record.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e).

A stamped copy of the labeling is enclosed for your records.



Marshall Swindell
Product Manager 33
Regulatory Management Branch I
Antimicrobial Division(7505C)

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
DANGER
KEEP OUT OF REACH OF CHILDREN

Corrosive. Causes irreversible eye damage. Causes skin irritation. Harmful if inhaled. Harmful if swallowed. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Causes asthmatic signs and symptoms in hyper-reactive individuals. Do not get in eyes, on skin, on clothing. Avoid breathing vapor. Do not swallow. Wear goggles, protective clothing, and rubber gloves. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. 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.

STORAGE AND HANDLING

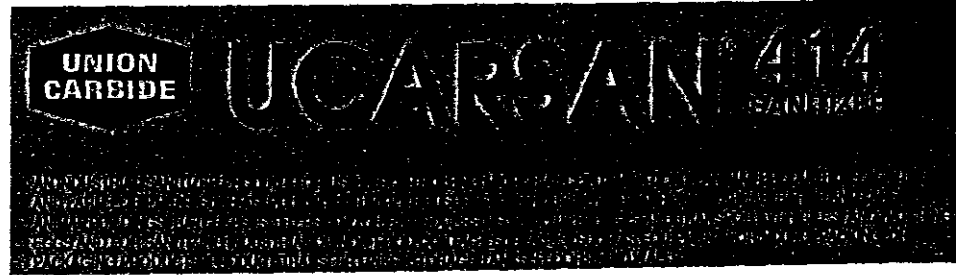
UCARSAN® 414 Sanitizer solutions are incompatible with many commonly used materials of construction such as steel, galvanized iron, aluminum, tin, and zinc. These solutions can be stored and handled in baked phenolic-lined steel, polyethylene, stainless steel, or reinforced epoxy-plastic equipment. This product freezes at about -3C. Therefore, unless the storage tank is inside or underground, heating and insulation may be required. If heating is needed, exposure to high temperatures should be avoided. For short storage times (up to about 1 month), temperatures of up to 37.8°C can be tolerated but the preferred maximum storage temperature is about 26.7°C. A stainless steel centrifugal pump is suggested for transfer service. Spiral wound stainless steel with TEFLON® is suitable for gaskets and packing.

LIMITED WARRANTY AND DISCLAIMER

The manufacturer warrants (a) that this product conforms to the chemical description on the label; (b) that this product is reasonably fit for the purposes set forth in the directions for use when it is used in accordance with such directions; and (c) that the directions, warnings and other statements on this label are based upon responsible experts' evaluation of reasonable tests of effectiveness and of toxicity to laboratory animals. Tests have not been made on all varieties or in all states or under all conditions. THE MANUFACTURER NEITHER MAKES NOR INTENDS, NOR DOES IT AUTHORIZE ANY AGENT OR REPRESENTATIVE TO MAKE, ANY OTHER WARRANTIES, EXPRESSED OR IMPLIED, AND IT EXPRESSLY EXCLUDES AND DISCLAIMS ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR PARTICULAR PURPOSE. This warranty does not extend to, and the Buyer shall be solely responsible for, any and all loss or damage which results from the use of this product in any manner which is inconsistent with the label directions, warnings or cautions.

BUYER'S EXCLUSIVE REMEDY AND MANUFACTURER'S OR SELLER'S EXCLUSIVE LIABILITY FOR ANY AND ALL CLAIMS, LOSSES, DAMAGES, OR INJURIES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER OR NOT SUCH LIABILITY IS BASED IN CONTRACT, NEGLIGENCE, STRICT LIABILITY IN TORT OR OTHERWISE, SHALL BE LIMITED, AT THE MANUFACTURER'S OPTION, TO REPLACEMENT OF, OR THE REPAYMENT OF THE PURCHASE PRICE FOR THE QUANTITY OF PRODUCT WITH RESPECT TO WHICH DAMAGES ARE CLAIMED. IN NO EVENT SHALL MANUFACTURER OR SELLER BE LIABLE FOR SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

BEFORE HANDLING OR USING, READ AND UNDERSTAND CURRENT UNION CARBIDE MATERIAL SAFETY DATA SHEET FOR THIS PRODUCT.



Active Ingredient: Glutaraldehyde _____ 14.0%
 Alkyl (C₁₄ 50%, C₁₂ 40%, C₁₆ 10%)
 dimethyl benzyl ammonium chloride _____ 2.5%
 Inert Ingredients: _____ 83.5%
 100.0%

KEEP OUT OF REACH OF CHILDREN

DANGER

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Immediately flush with plenty of water for at least 15 minutes. Do not remove contact lenses, if worn. Get immediate medical attention.
IF ON SKIN: Wash with plenty of soap and water. Get medical attention.
IF INHALED: Remove to fresh air. If breathing is difficult, administer oxygen. If symptoms persist, call a physician.
IF SWALLOWED: DO NOT INDUCE VOMITING. Do not give anything to drink. Seek medical advice with urgency.
NOTE TO PHYSICIAN: Aspiration may cause lung damage. Probable mucosal damage may contraindicate the use of gastric lavage.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

UNION CARBIDE CORPORATION

39 Old Ridgebury Road • Danbury, CT 06817-0001
 EPA Reg. No. 10352-
 UCARSAN is a registered trademark
 of Union Carbide

UCC-L90383 (12/99)
 Made In USA
 PE1299

Net Contents 20 Kg or 219.5 Kg

ACCEPTED
 with COMMENTS
 in EPA Letter Dated:

PRODUCT CODE	CONTAINER SIZE	CONTAINER SIZE
	00385	55 GALLONS
	219.5 Kg	20 Kg
	NET WEIGHT	NET WEIGHT

AUG 14 2000

Under EMERGENCY CONTACT (24 HOURS PER DAY): IN USA 1-800-UCC-HELP (1-800-822-4357)
 Fungicide, and Rodenticide Act as amended, for the pesticide,
 registered under EPA Reg. No.

OUTSIDE USA 01-304-744-3487

10352-54

DIR

It is a violation of Federal law to

SANITIZING NON-FOOD CONTACT HOUSING FACILITIES AND EQUIP

DO NOT I

Product Dilution:
 To sanitize vegetative pathogens (including *Klebsiella aeruginosa*) and viruses (*Aspergillus fumigatus*):

1. Thoroughly saturate all surfaces using a prep UCARSAN® 414 Sanitizer per gallon of water 0.24% active ingredient.
2. Allow to stand for at least five minutes, or until
3. Ventilate thoroughly before re-use.
4. Fresh solution should be prepared daily or less

Farm Equip

(poultry & turkey grow-out houses, laying houses) Before applying UCARSAN® 414 Sanitizer:

1. Remove all poultry and other animals and feed water troughs. If not removed, all treated feed.
2. Remove all litter and manure from floors and UCARSAN® 414 Sanitizer for at least ten minutes.
3. Using suitable commercially available equipment Dilution, above).
4. Allow to stand for at least five minutes or until
5. Ventilate enclosed spaces.
6. Do not repopulate with poultry or other animals

Hatchers, Setters

1. General sanitizing of environmental surfaces (feathers, fluff, or other debris). Thoroughly saturate Product Dilution, above) of UCARSAN® 414 Sanitizer. Ventilate thoroughly before reuse.

2. Treatment of air and surfaces after introduction a solution by mixing the appropriate amount of atomize this solution into setters or hatchers, as

Treatment of air and surfaces after introduction product using appropriate application equipment.

3. Treatment of equipment for use in hatchery (100 ppm active) per 100 gallons of water in the

Trays, Racks, Carts, Ch

Remove all fluff and heavy debris from surfaces amount (see Product Dilution, above) of UCARSAN drain and air-dry.

Remove all fluff and heavy debris from surfaces appropriate amount (see Product Dilution, above)

SANITIZING NON-FOOD CONTACT

Before applying UCARSAN® 414 Sanitizer remove Dilute UCARSAN® 414 Sanitizer to 0.06% to 0.2 Sanitizer per gallon of water (3.9 to 14.9 milliliters with diluted UCARSAN® 414 Sanitizer. Allow to

STOP

PESTICIDE DISPOSAL: Do not contain is prohibited. Pesticide wastes are toxic is a violation of Federal law. If these wastes contact your State Pesticide or your Environmental representative at the nearest EPA Regional CONTAINER DISPOSAL: Metal Containers offer for recycling or reconditioning, or approved by state and local authorities, and local authorities, by burning. If burning incinerated. Do not cut or weld on or near