

464-696

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

11-13-2003

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The Dow Chemical Company  
1500 E. Lake Cook Road  
Buffalo Grove, IL 60089

Attention: Allen F. Bollmeier  
Regulatory Specialist

Subject: UCARSAN 4128 Sanitizer  
EPA Registration No. 464-696  
Amendment Dated May 23, 2003

The amendment referred to above, submitted in connection with registration under the FIFRA sec. 3(c)(7)(A), is acceptable provided that you make the following labeling changes listed below:

Minor Conditions

1. Revise the instructions in the Precautionary Statements to read:

Corrosive. Causes irreversible eye damage and skin burns.

2. Include the following phrase to the precautionary statement:

“Wash hands thoroughly before eating, drinking, chewing gum, using tobacco or using the toilet”.

3. Under the Storage and Disposal section, include the subheading “Storage Pesticide” and its instructions.

General Comments

Submit two (2) copies of final printed labeling for our review. A stamped copy of the accepted labeling is enclosed for your records.

CONCURRENCES

SYMBOL							
SURNAME							
DATE							

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If you have any questions concerning this letter, please contact Martha Terry at (703) 308-6217.

Sincerely,



Marshall Swindell  
Product Manager 33  
Regulatory Management Branch 1  
Antimicrobial Division (7510C)

Enclosure

**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, saturated, 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**

UCARSANTM 4128 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 27°F (-3°C). 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 100°F (37.8°C) can be tolerated but the preferred maximum storage temperature is about 80°F (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**

Seller warrants that the product conforms to its chemical description as contained on this label and is reasonably fit for the purposes stated on this label when used in accordance with directions under normal conditions of use. THE WARRANTIES MADE IN THIS PARAGRAPH ARE SELLER'S SOLE WARRANTIES WITH RESPECT TO THE PRODUCT AND ARE MADE EXPRESSLY IN LIEU OF AND EXCLUDE ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE AND ALL OTHER EXPRESS OR IMPLIED REPRESENTATIONS AND WARRANTIES.

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



**NOTICE**

**Do Not Ship or Store  
with Food, Feeds, Drugs,  
or Clothing**



Active Ingredient: Glutaraldehyde 12.8%  
Inert Ingredients: 97.2%  
100.0%

**KEEP OUT OF REACH OF CHILDREN  
DANGER**

**FIRST AID**

**If swallowed:**

- Call a poison control center or a doctor immediately for treatment advice.
- DO NOT INDUCE VOMITING.
- Do not give anything to drink.

**If in eyes:**

- Wash immediately and continuously with flowing for at least 30 minutes.
- Remove contact lenses after the first 5 minutes and continue washing.
- Obtain prompt medical consultation, preferably from an ophthalmologist.

**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 a doctor for treatment advice.

**If inhaled:**

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

**NOTE TO PHYSICIAN:** Aspiration may cause lung damage. Probable mucosal damage may contraindicate the use of gastric lavage.

Have the MSDS and, if available, the product container or label with you when calling a poison control center or a doctor, or going for treatment.

**SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.**



THE DOW CHEMICAL COMPANY  
Midland, Michigan 48674 U.S.A.  
1-800-258-CHEM

\*Trademark of THE DOW CHEMICAL COMPANY

EPA Reg. No. 464-696  
EPA Est. No. 10352-WV-2 (A); 464-WV-1 (B)  
(A) 5 gallon pails in pallets; all drums; bulk  
(B) Single 5 gallon pails only.

Net Contents: 5, or 55 gallons

CONTAINER SIZE	CONTAINER SIZE
55 GALLONS	5 GALLONS
458 POUNDS NET WEIGHT	42 POUNDS NET WEIGHT

EPA Est. No. 10352-WV-2  
L56001 (F 05/03)  
Made In USA  
PE0503

**IN CASE OF AN EMERGENCY** endangering life or property involving this product, call collect  
989-636-4400

It is a violation of Federal law

**DO NOT USE TH**

**SANITIZING FARM, ANI  
AND EQUIPMENT.**

Remove all poultry and other animals  
Remove all litter and manure from 1  
not repopulate with poultry or other

Thoroughly saturate all surfaces with  
Sanitizer with one gallon of water w  
for at least five minutes, or until th

All treated feeders, fountains, and v  
potable water prior to re-use.

**AC**  
Under the  
Rodenticid  
pesticide,  
EPA Reg. N

**STOP**

**PESTICIDE DISPOSAL:** Do not c  
is prohibited. Pesticide wastes are  
is a violation of Federal law. If the  
contact your State Pesticide or you  
representative at the nearest EPA  
**CONTAINER DISPOSAL:** Metal C  
offer for recycling or reconditioning  
approved by state and local author  
and local authorities, by burning. If  
incinerated. Do not cut or weld on

