

JUN 21 1990

Union Carbide Corporation  
Speciality Chemicals Division  
P.O. Box 570  
Bound Brook, NJ 08805

Attention: Joan E. Young

Gentlemen:

Subject: Amended Application Dated: 11/29/88

UCARCIDE® 125 Antimicrobial	10325-14
UCARSAN® 420 Sanitizer	10325-18
UCARCIDE® 225 Antimicrobial	10325-20
UCARCIDE® 250 Antimicrobial	10325-21
AOCCAR® 545 Water Treatment Microbiocide	10325-22
AOCCAR® 515 Water Treatment Microbiocide	10325-23
UCARCIDE® 150 Antimicrobial	10325-24
UCARCIDE® 145LT Antimicrobial	10325-25
UCARSAN® 4120 Sanitizer	10325-26
UCONEX® 315 Antimicrobial	10325-27
UCONEX® 345 Antimicrobial	10325-28
UCARCIDE® 602 Sterilizing & Disinfecting Solution	10325-29
UCARCIDE® 114 Antimicrobial	10325-30
AOCCAR® 514 Water Treatment Microbiocide	10325-31
UCARCIDE® 142 Antimicrobial	10325-32
AOCCAR® 542 Water Treatment Microbiocide	10325-33
UCARCIDE® 750 Antimicrobial	10325-35
PIKOR® 650 Slinicide	10325-37
UCARCIDE® 250 Preservative	10325-38
UCARCIDE® 225 Preservative	10325-39
AOCCAR® 504 Water Treatment Microbiocide	10325-40

**BEST AVAILABLE COPY**

The amendment referred to above, submitted in connection with registration under FIFRA to make changes in the precautionary statements, is acceptable provided that you:

1. Make the following labeling listed below before you release the product for shipment bearing the amended labeling:

a. In lieu of supporting data delete the following statement: "Harmful if inhaled".

Submit five (5) copies of your final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

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

If you have any questions concerning this letter, please contact Karen M. Leavy at (703)-557-3966.

Sincerely yours,

John H. Lee  
Product Manager (31)  
Antimicrobial Program Branch  
Registration Division (H7505C)

**BEST AVAILABLE COPY**

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**BEST AVAILABLE COPY**

See MSDS for exposure limits of components.

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS**

**DANGER  
KEEP OUT OF REACH OF CHILDREN**

Corrosive. Causes irreversible eye damage. Causes skin burns. Harmful if inhaled. Harmful if swallowed. Harmful if absorbed through skin. May cause skin sensitization.

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 active ingredient into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product into sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

**STORAGE AND HANDLING**

UCARCIDE® 250 solutions are corrosive to 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 21°C (6°F). 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 can be tolerated but the netted maximum storage temperature is about 80°F.

A stainless steel centrifugal pump is suggested for transfer service. Spiral wound stainless steel with teflon is suitable for gaskets and packing.

**STORAGE AND DISPOSAL**

**PESTICIDE DISPOSAL:** Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or residue is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or your Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**CONTAINER DISPOSAL:** Metal Containers or Plastic Containers. Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or other procedure approved by state and local authorities. Do not cut, or weld on or near metal containers. Plastic Containers: may be incinerated if allowed by state and local authorities. If burned, stay out of smoke. Metal Containers: must not be incinerated.

UNION  
CARBIDE

**Ucarcide**  
BIOLOGICAL GRADE

with CO  
in EPA L  
JUN 2 1 1998

Active Ingredient: Glutaraldehyde ..... 50.0%  
Inert Ingredients: ..... 50.0%  
100.0%

**KEEP OUT OF REACH OF CHILDREN  
DANGER**

**STATEMENT OF PRACTICAL TREATMENT**

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To  
as

10352-38

**IF IN EYES:** Immediately flush with plenty of water for at least 15 minutes. Get immediate medical attention.  
**IF ON SKIN:** Immediately 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, get medical attention.  
**IF SWALLOWED:** DO NOT INDUCE VOMITING. Do not give anything to drink. Seek medical attention.  
**Note to Physician:** Aspiration may cause lung damage. Probable mucosal damage may occur. Gastric lavage.

**UNION CARBIDE CORPORATION • SPECIALTY CHEMICALS**

Danbury, CT 06817 • Offices in Principal Cities  
EPA Reg. No. 10352-38

UCARCIDE is a registered trademark of Union Carbide Corporation

DOT SHIPPING NAME	CORROSIVE LIQUID, N.O.S. GLUTARALDEHYDE SOLUTION	UN 1760 ID NUMBER	90290	CO
HAZ SHIPPING NAME	CORROSIVE LIQUID, N.O.S. GLUTARALDEHYDE SOLUTION	1760 UN NUMBER	PRODUCT CODE	S

**IN CASE OF EMERGENCY, TELEPHONE (24 HOURS PER DAY) IN USA 1-800**