

LEIN 21 1000

Union Carbide Corporation
Speciality Chemicals Division
P.O. Box 670
Bound Brook, NJ 08805

Attention: Joan E. Young

Gentleman:

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
AQUICAR® 545 Water Treatment Microbiocide	10325-22
AQUICAR® 515 Water Treatment Microbiocide	10325-23
UCARCIDE® 150 Antimicrobial	10325-24
UCARCIDE® 145LT Antimicrobial	10325-25
UCARSAN® 4128 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
AQUICAR® 514 Water Treatment Microbiocide	10325-31
UCARCIDE® 142 Antimicrobial	10325-32
AQUICAR® 542 Water Treatment Microbiocide	10325-33
UCARCIDE® 750 Antimicrobial	10325-35
PIROR® 850 Slinicide	10325-37
UCARCIDE® 250 Preservative	10325-38
UCARCIDE® 225 Preservative	10325-39
AQUICAR® 504 Water Treatment Microbiocide	10325-40

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)

See MSDS for exposure limits of components.

DANGER

EFFECTS OF EXPOSURE TO AQUICAR

Corrosive. Causes irreversible eye damage. Causes skin irritation. Harmful if inhaled. Harmful if swallowed. 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.

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

Specific Gravity at 20/20°C	1.035	Solubility in Water at 20°C	Complete
Vapor Pressure at 20°C	17 mm Hg	Solubility of Water in at 20°C	Complete
Freezing Point	3°C	pH at 25°C	3.1 to 4.5

AQUICAR® 514 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 3°C (27°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 preferred maximum storage temperature is about 60°F.

A stainless steel centrifugal pump is suggested for transfer from 50. Spiral wound stainless steel with tetlon is suitable for gaskets and packing.

CONTAINER AND DISPOSAL

PESTICIDE DISPOSAL. Do not contaminate water, food, or feed by storage or disposal. Open burning is prohibited. Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or mix 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 procedures 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

Aquicar

Active Ingredients:
Glutaraldehyde
Alkyl (C14 50%, C12 40%, C16 10%)
dimethyl benzyl ammonium chloride
Inert Ingredients

KEEP OUT OF REACH OF CHILDREN

DANGER

IF IN EYES: Immediately flush with plenty of water for at least 15 minutes. Get 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 necessary, get medical attention.
IF SWALLOWED: DO NOT INDUCE VOMITING. Do not give anything to drink. Note to Physician: Aspiration may cause lung damage. Probable mucosal damage to the gastrointestinal tract.

UNION CARBIDE CORPORATION • SPECIALTY

Danbury, CT 06817 • Offices in Principle Cities

EPA Reg. No. 10352-31

AQUICAR® is a registered trademark of

Union Carbide Corporation

Net Wt. 483 lb (219 kg)

14340	CONTAINER SIZE 55 GALLONS
PRODUCT CODE	483 POUNDS NET WEIGHT

IN CASE OF EMERGENCY, TELEPHONE (24 HOURS PER DAY)