

**BEST AVAILABLE COPY**

NOT REFINISHED

In Accordance with EPA 40 CFR 155.103  
Pesticide Labeling dated  
11/7/88

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS**

**DANGER  
KEEP OUT OF REACH OF CHILDREN**

Corrosive - Causes irreversible eye damage. Causes skin irritation. May cause skin sensitization

Harmful if swallowed

Do not get in eyes, on skin or on clothing. Wear goggles, protective clothing, and rubber gloves

Avoid breathing vapors

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, bays or public waters unless this 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.

**STORAGE AND HANDLING**

UCC ALEX 1315 containers are constructed from corrosion resistant materials. For construction such as steel, galvanized steel, aluminum, tin and zinc. These containers can be stored and handled in baked phenolic lined steel, polyethylene, stainless steel, or reinforced epoxy plastic equipment. This product freezes at about 6°C (21°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 12 months, temperatures of up to 100°F can be tolerated but the preferred maximum storage temperature is about 50°F.

A stainless steel centrifugal pump is suggested for transfer service. Acetosis is suitable for gaskets and packing.

**STORAGE AND DISPOSAL**

Do not contaminate water, food, or feed by storage and disposal. Open dumping is prohibited. Pesticide wastes are toxic and proper disposal of excess pesticide spray mixture or residue is a violation of Federal Law. If these wastes cannot be disposed of by you 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:** Plastic Containers: These are not equivalents. They offer for recycling or reconditioning or purchase and disposal of the primary container. Containers may be cleaned by state and local authorities by tumbling, flaming, or other means.

**UNION  
CARBIDE**

**Uconex**

Active Ingredient: Glutaraldehyde ..... 15.0%  
Inert Ingredients ..... 85.0%  
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. Get immediate medical attention

**IF ON SKIN:** Wash with plenty of soap and water. Get medical attention.

**IF SWALLOWED: DO NOT INDUCE VOMITING.** Give at least two glasses of water. Seek medical advice with urgency.

**IF INHALED:** Remove to fresh air. If breathing is difficult, administer oxygen. If symptoms persist, call a physician.

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

**UNION CARBIDE CORPORATION • SPECIALTY CHEMICALS DIVISION**

Danbury, CT 06817 • Offices in Principal Cities

EPA Reg. No. 10352-27

UCONEX® is a registered trade mark

of Union Carbide Corporation

EPA Est. No. 10352-WV-2

UCC No. 4240-A

Made in U.S.A.

90271	CONTAINER SIZE
PRODUCT CODE	55 GALLONS
	470 POUNDS
	NET WEIGHT

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

272

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TOP SECRET  
In Accordance with  
Based on United States



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Inert Ingredients ..... 85.0%  
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**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

**AQUEOUS METALWORKING FLUIDS**

UCONEX™ 315 Antimicrobial should be added to a metalworking fluid system at a point of uniform mixing such as the fluid collection tank. Additions may be made intermittently (slug doses) at intervals of one week or less.

**Initial Dose:** When the system is noticeably fouled, add 8 to 16 fluid ounces of UCONEX™ 315 per 100 gallons of metalworking fluid to the system. Repeat until control is achieved.

**Subsequent Dose:** When microbial control is evident, add 4 to 16 fluid ounces of UCONEX™ 315 Antimicrobial per 100 gallons of metalworking fluid to the system weekly, or as needed to maintain control. Badly fouled systems must be cleaned before treatment is begun.

**PHYSICAL PROPERTIES**

Specific Gravity at 20/20°C	1.042	Solubility in Water at 20°C	Complete
Vapor Pressure at 20°C	18.1 mm Hg	Solubility of Water in at 20°C	Complete
Freezing Point	6°C	pH at 25°C	3.1 to 4.5

**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 toxicity for 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, EXPRESS OR IMPLIED, AND IT EXPRESSLY EXCLUDES AND DISCLAIMS ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A 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.