



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (H7505C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg. Number:

Date of Issuance:

1270-257

APR 27 2005

Term of Issuance:

Conditional Registration
Expires 05-01-06

NOTICE OF PESTICIDE:
 Registration
 Reregistration

Name of Pesticide Product:

ZEP AIO

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Zep Manufacturing Company
A Division of Acuity Speciality Products Group, Inc.
1310 Seaboard Industrial Blvs.
Atlanta, GA 30318

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.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistration under the Federal Insecticide, Fungicide and Rodenticide Act.

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.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data or other material required for registration/reregistration of your product under FIFRA sec. 3(c)(5) or FIFRA sec. 4 when the Agency requires all registrants of similar products to submit such data.

2. Make the following labeling change:

Add the phase EPA Registration No. "1270-257"

Signature of Approving Official:

Marshall Swindell, Product Manager (33)
Regulatory Management Branch I
Antimicrobials Division (7510C)

Date:

APR 27 2005

3. You will provide the Agency with the required Acute Inhalation Toxicity data by December 31, 2005.

4. This conditional registration will expire automatically on May 1, 2006 if you fail to satisfy the conditions imposed in the registration, EPA may issue a Notice to Cancel under Section 6 (e) of FIFRA

Submit five (2) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

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 constitutes acceptance of these conditions.

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

Sincerely,



Marshall Swindell
Product Manager 33
Regulatory Management Branch I
Antimicrobials Division (7501C)

Enclosure

BEFORE USING THIS PRODUCT, PLEASE READ THE ENTIRE LABEL.

ZEP AIO™

OXIDIZING MULTI PURPOSE CLEANER, DEGREASER & SANITIZER (NON-FOOD CONTACT SURFACES), & DEODORIZER FOR HARD, NON-POROUS SURFACES

ACTIVE INGREDIENTS

Hydrogen peroxide.....	7.50%
n-Alkyl (60%C ₁₄ , 30%C ₁₆ , 5%C ₁₂ , 5%C ₁₈)	
Dimethyl Benzyl Ammonium Chloride.....	0.60%
n-Alkyl (68%C ₁₂ , 32%C ₁₄)	
Dimethyl Ethylbenzyl Ammonium Chloride.....	0.60%
OTHER INGREDIENTS	91.30%
TOTAL	100.00%

KEEP OUT OF REACH OF CHILDREN

WARNING

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMAN AND DOMESTIC ANIMALS**

Warning. Undiluted product concentrate may cause severe eye irritation. Do not get in eyes, on skin or clothing. Wear safety glasses or other eye protection and rubber gloves when handling concentrate. Avoid contamination of food. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse. After product is diluted in accordance with directions for use, safety glasses or other eye protection are not required. Product, after dilution according to directions, is non-irritating.

FIRST AID

IF IN EYES: Hold eye open. Rinse slowly with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then, continue rinsing eye. Call a poison control center or doctor for treatment advice.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice.

IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

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

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 877-541-2016 for emergency medical treatment.

ENVIRONMENTAL HAZARDS

This product 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 the 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.

For use in: Bathrooms, Shower and bath areas, Hotels, Motels, Institutional Kitchens, Office Buildings, Schools, Nurseries, Day care centers, Nursing Homes, Exercise facilities, Health clubs, Locker rooms, Waste Management facilities, Transportation terminals, Institutional facilities, Public facilities, Animal laboratories, Kennels, Veterinarian facilities.

DIRECTIONS FOR USE

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

This product when used as directed as a sanitizer, kills 99.9% of the following in 5 minutes at room temperature (21°-23° C): *Campylobacter jejuni*, *Lysteria monocytogenes*, *Staphylococcus aureus*, *Salmonella choleraesuis*, *Klebsiella pneumoniae*, *Enterococcus faecalis*, *Escherichia coli*, *Herpes Simplex Virus Type 2*, and *Influenza A*.

To insure that all bacterial and viral agents are killed as stated, use 5 oz of product concentrate per gallon of water.

General Cleaning: Using the appropriate cleaning solution for the type of surface to be treated, thoroughly clean the surface, allow to air dry. If needed use additional solution. Replace solution daily

Sanitizing: To use as a sanitizer on inanimate, hard non-porous surfaces Add 5 oz of product

concentrate per gallon of water. Apply the solution liberally to pre-cleaned hard surfaces, with a cloth, sponge or mop. Allow surface to remain wet for 5 minutes, then, either allow to air dry or wipe dry to remove excess liquid.

Heavily soiled surfaces should be pre-cleaned with the same solution. Replace solution daily. To use as a sanitizer in bathrooms Add 5 oz of product concentrate per gallon of water for sinks, faucets, counters, urinals, toilets and all hand contact surfaces as well as walls, stalls and floors where urine and soils build up. Replace solution daily.

Deodorizing

For general deodorizing, use 1 part product to 128 parts water (1 oz / gallon). Apply to hard, non-porous surfaces to eliminate generally offensive odors. For effective, high level, deodorizing, use 5 oz per gallon (1:25). Apply to hard, non -porous surface thoroughly to eliminate odors due to spillage from post-colostomy, post-ileostomy dressing and bag changes, and other spills such as urine or fecal matter: smoke or soot deposits, industrial plant processes mildew and mold, and surfaces in musty closets.

CLEANING SOLUTION DILUT & APPLICATIONS

LIGHT DUTY (1/2 oz per gal (1:256))

- Streak free window, mirror and stainless steel cleaning
- General floor cleaner for mopping & auto scrubbers
- Bonnet cleaning solution for carpets
- Light wipe down cleaner

HEAVY DUTY (5 oz per gal (1:25))

- Bathroom, shower room, tile & grout cleaner
- Urine and garbage odor eliminator
- General degreaser
- Heavy soil wipe down cleaner
- Heavy carpet spot remover

- Cleans Mold & mildew

GENERAL PURPOSE (1 oz per gal (1:128))

- General wipe down cleaner
- Mopping solution for Bathroom and Kitchen floors
- General carpet spot remover

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage and disposal.

PESTICIDE STORAGE

Store in original container in areas inaccessible to children. Do not reuse empty container.

PESTICIDE DISPOSAL

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, mixture or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your state Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional office for guidance.

CONTAINER DISPOSAL

(Plastic Containers): Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned stay out of smoke.

EPA Reg. No. 1270-ELT

EPA Est. No. 1270-GA-1

Proudly American Made
ZEP MANUFACTURING COMPANY
A Division of Acuity Specialty Products Group, Inc.
ATLANTA, GEORGIA 30301
CLEAN ACROSS AMERICA AND THROUGHOUT THE WORLD™

Acuity Brands



PROD. #5064
305A

NET CONTENTS: _____

**ACCEPTED
/ with COMMENTS
In EPA Letter Dated:**

APR 27 2005

**Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide
registered under EPA Reg. No.**

1270-257

<<<<barcode>>>>5064

305A