
 <p style="text-align: center;">U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Antimicrobials Division (7510C) 1200 Pennsylvania Avenue, NW Washington, D.C. 20460-0001</p> <p style="text-align: center;"><b>NOTICE OF PESTICIDE:</b></p> <p><input checked="" type="checkbox"/> Registration <input type="checkbox"/> Reregistration</p> <p>(Under FIFRA, as amended)</p>	EPA Reg. Number:	Date of Issuance:
	81857-1	August 3, 2005
	Terms of Issuance: <b>Conditional</b>	
Name of Pesticide Product: <b>DECOSAN®</b>		
Name and Address of Registrant (include ZIP Code):		
<p><b>Biological Solutions LLC</b> 900 E. Liberty Street Sumter, South Carolina 29153</p>		
<p><b>Note:</b> 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.</p>		
<p>On the basis of information furnished by the registrant, the above-named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.</p> <p>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.</p> <p style="text-align: center;"><b>This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you:</b></p> <ol style="list-style-type: none"> <li>1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.</li> <li>2. That you will resubmit the product chemistry data as requested in the EPA memo dated June 27, 2005 by <b>January 3, 2006</b>. The data must be conducted in accordance with the EPA/OPPTS Test Guidelines Series 830, Product Properties. Refer to 40 CFR, Parts 158.150 - 190. The data must be conducted under the Good Laboratory Practices Standards (40 CFR, Part 160). All product chemistry data requirements must be addressed.</li> </ol>		
Signature of Approving Official:	Date	
 Adam Heyward Product Manager 34 Regulatory Management Branch II Antimicrobials Division (7510C)	August 3, 2005	

3. Make the labeling changes listed below before you release the product for shipment:

- a. Add the phrase "EPA Registration Number 81857-1".
- b. The ingredient statements must total 100.00%.
- c. Change the word "INACTIVE INGREDIENT" to "INERT INGREDIENTS  
or  
OTHER INGREDIENTS."
- d. Revise the precautionary statements to read as follow:

**PRECAUTIONARY STATEMENT  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS  
CAUTION**

Causes moderate eye irritation. Avoid contact with eyes.  
Wash Thoroughly with soap and water after handling.

- e. Add the following heading and instructions to the label:

**PHYSICAL OR CHEMICAL HAZARDS**

Do not mix/use with bleach or mildew stain removers  
as irritating fumes may occur.

- f. Revise the first aid statements to reads as follows:

**FIRST AID**

IF IN EYES: Hold eye open and 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.

Have the product container or label with you when calling a Poison  
Control Center or doctor, or going for treatment. You may also contact  
1-800-xxx-xxxx for emergency medical information.

Delete the note to doctor from the label

- g. The violation statement and heading must be displayed on the label as follows:

DIRECTIONS FOR USE: It is a Federal law to use this product in a  
manner inconsistent with its labeling.

The statement must be placed above the instructions for use.

- h. The formulation does not have an aerosol. Therefore, some type of mechanical sprayer must be used. The label must specify other method of applications (such as "mops, sponge cloth) be described since the product can be applied as a liquid.
- i. No data was submitted to support use in hospitals. Therefore "Hospital" must be deleted from the label.
- j. Revise the areas for use to read, "For use on non-food contact surfaces of hard non-porous surfaces of restaurants, kitchens, and restrooms."
- k. Revise the storage and disposal statement to read as follow:

#### **STORAGE AND DISPOSAL**

Store in dry area. Do not reuse bottle. Rinse bottle and discard in trash.

- l. The establishment number must be listed on the label.
4. Submit three (3) copies of the revised final printed label bearing the revisions prior to releasing this product for sale.

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

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

Sincerely,



Adam Heyward  
Product Manager (34)  
Regulatory Management Branch II  
Antimicrobials Division (7510C)

Enclosure: (Stamped Labeling)

# DECOSAN

## ALL NATURAL HARD SURFACE SANITIZER

**A NON-FOOD CONTACT SANITIZER FOR USE ON HARD  
NON-POROUS SURFACES.\***

**ACTIVE INGREDIENT:**

**CITRIC ACID.....4.5 %**

**INACTIVE INGREDIENT:**

**INACTIVE.....95.5%**

**KEEP OUT OF REACH OF CHILDREN.**

**SEE BACK FOR FURTHER INFORMATION.**

**\*TESTED ON STAPHYLOCOCCUS AUREUS AND KLEBSIELLA  
PNEUMONIAE.**

**NET WEIGHT 8.59 lbs; 1 gallon; 128 fl oz.**

**ACCEPTED  
with COMMENTS  
EPA Letter Dated:  
AUG 3 2005**

Under the Federal Insecticide,  
Fungicide and Rodenticide Act,  
as amended, for the pesticide  
registered under EPA Reg. No. 81867-1

**PRECAUTIONARY STATEMENTS:****WARNING ;**

**INCASE OF EYE CONTACT : FLUSH EYES WITH WATER FOR AT LEAST 15MIN. CONTACT PHYSICIAN.**

**IF SWALLOWED DRINK LARGE AMOUNT OF WATER. CONTACT PHYSICIAN .**

**IF INHALED : REMOVE PERSON TO FRESH AIR.**

**NOTE TO DOCTOR : MATERIAL MADE FROM ALL NATURAL FOOD GRADE MATERIALS.**

**DIRECTION FOR USE:** MATERIAL IS DILUTED TO 20:1 FOR SANITATION APPLICATIONS. (6.4 FL OZ/ GALLON OF WATER ; 19 MLS/GALLON OF WATER) IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH IT'S LABELING.

**SPRAY AREA TO BE CLEANED . USE NORMAL ATOMIZING NOZZLE. LET STAND 1 MINUTE , THEN RINSE WITH FRESH WATER. REPEAT APPLICATION AND LEAVE ON SURFACE.**

**EXCELLENT FOR USE IN KITCHENS , REST ROOMS, HOSPITALS, RESTAURANTS, AND RESIDENCES.**

**MATERIAL IS EFFECTIVE AGAINST STAPHYLOCOCCUS AUREUS, AND KLEBSIELLA PNEUMONIAE**

**STORAGE AND DISPOSAL:**

**STORE IN DRY AREA AND PREVENT FROM FREEZING. DISPOSE OF CONTAINERS BY RECYCLING AFTER TRIPLE RINSING. DO NOT CONTAMINATE WATER, FOOD OR FEED WITH SPENT SOLUTION. DISPOSE OF IN ACCORDANCE WITH LOCAL AND FEDERAL AUTHORITIES.**

**EPA REGISTRATION PENDING      EPA EST. NO. PENDING**

**SOLD BY:**

**BIOLOGICAL SOLUTIONS LLC  
900 E LIBERTY ST.  
SUMTER , S.C., 29153  
PHONE 1-803-775-8643**