

OCT 16 1985

Huntington Laboratories, Inc.  
970 East Tipton  
Huntington, IN 46750

Attention: Richard D. Sheets

Gentlemen:

Subject: SAK 64-L Cleaner  
EPA Registration No. 47371-46  
Your Submission Dated July 18, 1985

The amendment referred to above, submitted in connection with registration under FIFRA, is acceptable provided that you:

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

Label efficacy claims must correspond with the use pattern indicated in the disinfecting directions for use. Therefore, either the efficacy claim or the directions for disinfecting must be revised on the proposed label to be acceptable.

- a. Delete "precleaned" from the proposed efficacy claim; or
- b. Include instructions to thoroughly clean the recommended hard, nonporous surfaces prior to application of the product for disinfection. The instructions "For heavily soiled areas, a preliminary cleaning step is required" are not adequate for using a product claiming efficacy against odor-causing germs on precleaned, hard, nonporous surfaces.

2. Submit five (2) copies of your final printed labeling before you release the product for shipment.

91314:Lee:CBI-J:KENCO:10/6/85:Del.10/17/85:EK:VO

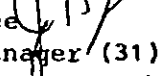
CONCURRENCES

SYMBOL ▶							
SURNAME ▶							
DATE ▶							

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.

Sincerely yours,

  
John H. Lee  
Product Manager (31)  
Disinfectants Branch  
Registration Division (TS-767C)

Enclosure

47371-46

# SAK-64L CLEANER

## CLEANER, DEODORANT, AND DISINFECTANT

SAK-64L is effective against odor-causing germs on hard non-porous environmental surfaces. Prevents mold and mildew. For use in the home, schools and offices.

DILUTION: 1:64

2 OUNCES PER GALLON OF WATER

### DIRECTIONS FOR USE GENERAL CLASSIFICATION

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. For disinfecting apply SAK-64L Cleaner to walls, floors, garbage cans, and other hard (inanimate) non-porous surfaces such as tables, chairs, countertops, sinks, bathroom fixtures, and bedframes with a cloth, mop or mechanical spray device so as to thoroughly wet surfaces for a contact time of 10 minutes. For heavily soiled areas, a preliminary cleaning is required. Prepare a fresh solution daily or when used solution becomes visibly dirty.

**KITCHEN** . . . Kitchen floors collect both traffic dirt and germs. Use ¼ cup per gallon of water, or full strength anywhere greasy dirt is a problem.

**BATHROOM** . . . Great for cleaning and deodorizing basins, tubs, and tiles. Leaves everything bright and clean. . . kills odor-causing household germs. Odors disappear instantly. Use ¼ cup per gallon of water, or full strength where odors are a problem.

**FOR CLEAN, FRESH, HYGIENIC LAUNDRY/DIAPERS** . . . For extra cleaning power plus deodorizing action, add ½ cup SAK-64L Cleaner with regular soap or detergent. Makes laundry fresh and odor free . . . especially good for grimy work clothes. For stubborn stains and spots, pre-dampen with full strength SAK-64L Cleaner before adding to wash load. To kill odor-causing bacteria in diapers, presoak in ½ cup SAK-64L Cleaner per gallon of water.

### MILDEWSTATIC INSTRUCTIONS

SAK-64L Disinfectant-Cleaner-Deodorant will effectively inhibit the growth mold and mildew plus the odors caused by them when applied to hard, non-porous surfaces such as walls, floors, and table tops. Apply solution (¼ cup to 1 gallon of warm water) with a cloth, mop or sponge making sure to wet all surfaces completely. Let air dry. Prepare a fresh solution for each use. Repeat application weekly or when growth reappears.

### ACTIVE INGREDIENT:

alkyl (C<sub>14</sub> 50%, C<sub>12</sub> 40%, C<sub>16</sub> 10%) dimethyl benzyl ammonium chloride . . . . . 270%

INERT INGREDIENTS: . . . . . 9730%

**WARNING: KEEP OUT OF REACH OF CHILDREN. ONLY FOR SALE TO,  
USE AND STORAGE BY SERVICE PERSONS.**

### STATEMENT OF PRACTICAL TREATMENT

In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician immediately. If swallowed, drink promptly a large quantity of water. Call a physician immediately.

**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed.

### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CORROSIVE:** May cause eye irritation or eye damage. Causes skin irritation. Not intended for use on human skin. Harmful or fatal if swallowed. Wash contaminated clothing before reuse. Avoid contamination of food, water, or feed. To protect eyes, wear goggles or face shield and to protect skin, wear rubber gloves when handling the concentrate.

### CONTAINER DISPOSAL 1 GALLON OR LESS

Do not reuse empty container. Rinse thoroughly before discarding in trash. Securely wrap original container in several layers of newspaper and discard in trash.

### PLASTIC CONTAINERS 5 GALLONS

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.

### FIBER DRUMS WITH LINERS

Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner in a sanitary landfill or by incineration if allowed by State and local authorities. If drum is contaminated and cannot be reused, dispose of in the same manner.

### METAL CONTAINERS

Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

### GENERAL

Consult federal, state or local disposal authorities for approved alternative procedures such as limited open burning.

EPA REG NO 47371-46      EPA EST NO 47371-01-01

### NET CONTENTS

MES CHEMICALS DIVISION  
HUNTINGTON, IN 46750

HS 4

218258 8100

870 EAST TAYLOR

ACCEPTED  
with COMMENTS  
to EPA Letter Dated:

OCT 16 1985

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

47371-46