

D-SPRAY

Apply solution with a mop or cloth for sanitizing or disinfecting floors, walls and manimate hard surfaces. When used in schools, locker rooms, shower stalls, classrooms and offices or in garbage pails or on sink tops use 2 ounces of D-SPRAY in 4 gallons of water to sanitize or 6 ounces in 5 gallons of water to disinfect. At these levels it kills *Staphylococcus aureus* and *Salmonella choleraesuis*. A precleaning step is recommended for heavily soiled or contaminated areas.

Hospitals, Nursing Homes, Institutions - Use on floors, walls and other hard surfaces. Also provides good results on sink tops and telephones or in garbage pails or rest rooms. Apply with cloth, mop or sponge at 7 ounces per 5 gallons of water. At this level D-SPRAY is effective against *Pneumococcus Aeruginosa* PRD-10. Pre clean heavily soiled or contaminated areas. **Food Processing Equipment** - To sanitize previously cleaned food processing equipment and food utensils, dilute 2 ounces of D-SPRAY per 4 gal. of water to provide 200 ppm of active quaternaries. At this level, no potable water rinse is required.

Authorized for use under U.S.D.A. Consumer and Marketing Service Inspection Programs for Poultry, Meat, Rabbit and Egg Product Plants.

DAIRIES - To sanitize dairy equipment such as tanks, lines, pails and milk cans, first clean and rinse the equipment thoroughly, then apply solution of 2 ounces of D-SPRAY to 4 gallons of water to provide 200 ppm. At this level, no potable water rinse is required. Follow recommendations of local Health Board. D-SPRAY is effective against Influenza A2 Herpes Simplex, Adenovirus type 2 and Vaccinia Viruses when used on environmental, inanimate hard surfaces at 7 ounces per 5 gallons of water.

COLD DISINFECTION - of previously cleaned surgical instruments, barber tools and dental equipment, simply submerge instruments in a solution of D-SPRAY containing 3 ounces per gallon of water for 10 minutes. Rinse instruments in distilled water before reuse.

RESTAURANT AND BAR RINSE - Wash dishes, glassware, silverware, cooking

utensils with soap or synthetic detergent, then rinse thoroughly and immerse in a sanitizing solution of 2 ounces of D-SPRAY in 4 gallons of water. No terminal potable water rinse required.

ROOM FOGGING - To minimize the danger of cross contamination from environmental surfaces, apply a solution of D-SPRAY as a fog as described below before applying standard routine terminal cleaning and disinfecting practices. Remove all human, animal and plant life from room. Open closet doors and drawers. Set up revolving fogger on revolving base in center of room that delivers a spray at 3 RPM. Fill sprayer tank with a solution of 3 ounces of D-SPRAY per gal. of water, which provides 1150 ppm active ingredients. Set sprayer to deliver 1 gallon of solution and fog for 15 minutes for an average 2100 cu. ft. room. Vary spray time proportionately for other room sizes to ensure complete wetting of exposed surfaces. Wait 2 hours before entering room after treatment, then proceed to the terminal cleaning and disinfecting procedures. Rinse fogging equipment thoroughly with clear water following use.

Seller makes no warranty, express or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and handling of this material when such use and handling is contrary to label instructions.

WARNING!

KEEP OUT of REACH of CHILDREN


Causes eye or skin irritation. Do not get in eyes, on skin or on clothing. Harmful if swallowed. Avoid contamination of food.

FIRST AID: In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing.

If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution or if these are not available drink large quantities of water. Avoid alcohol. Call a physician. Rinse empty container thoroughly with water and discard it.

Manufactured By

ABCO, INC. 230 Industry Boulevard, North Huntingdon, Pa. 15642



MANUFACTURING CHEMISTS

D-Spray

DISINFECTANT - SANITIZER - DEODORIZER

Facilitates the terminal disinfection of floors, walls and plant rooms. To control the danger of cross contamination from environmental surfaces, use as an adjunct to the terminal disinfection when applied by fogging application.

Active ingredients:	
n-Alkyl 160-114	39.016
dimethyl benzyl ammonium chloride	2.5%
n-Alkyl 160-112	32.000
ethylbenzyl ammonium chloride	2.5%
Inert ingredients	90.00%
	100.00%

D-Spray is a concentrate and should be diluted before using.

WARNING!

KEEP OUT of REACH of CHILDREN

(See other precautionary and first aid statements on back panel)

NET CONTENTS 1.0 LITERS (33.8 FL. OZ.)

574

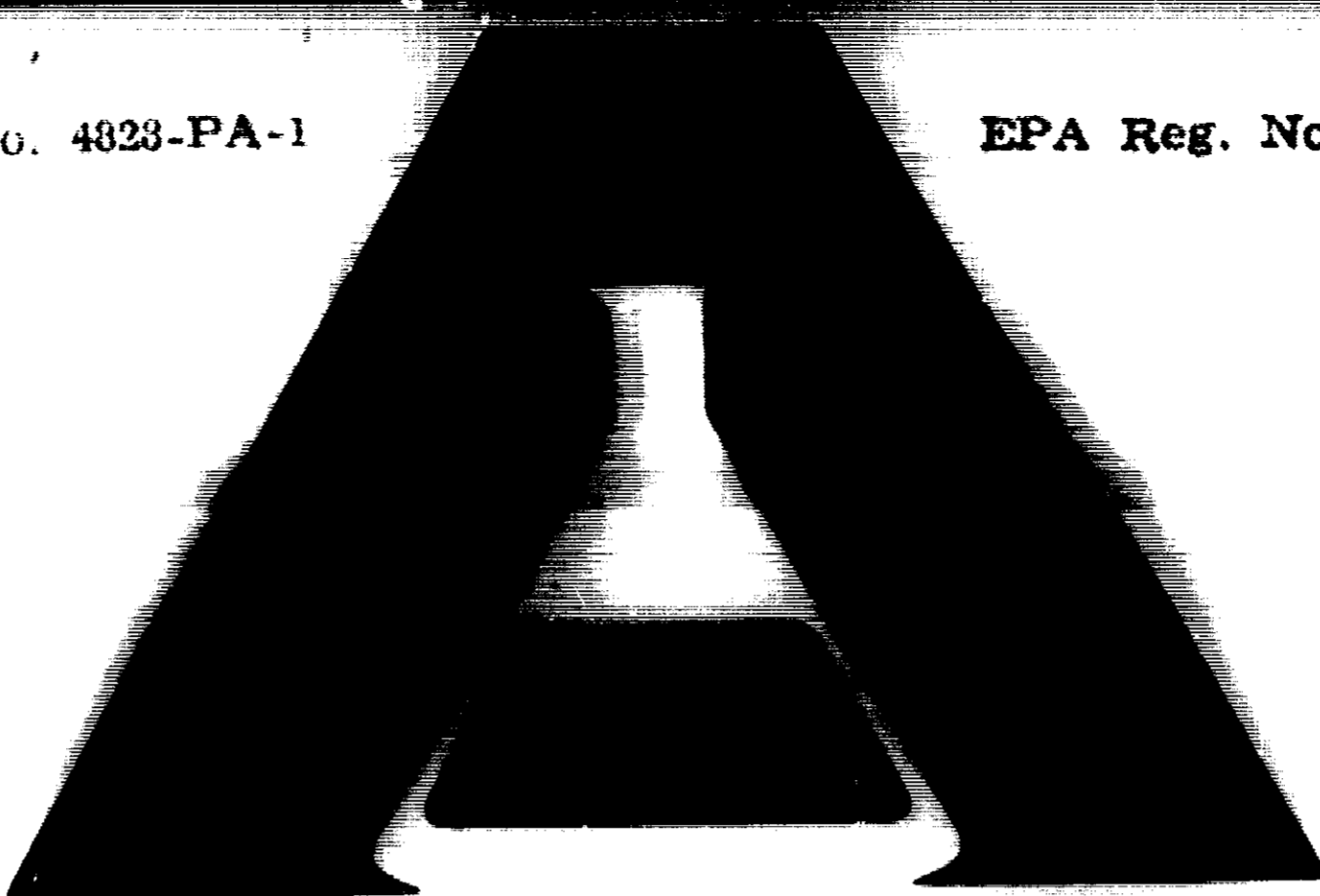
ACCEPTED

JUL 1974

UNITED STATES DEPARTMENT OF HEALTH, EDUCATION AND WELFARE
 FEDERAL BUREAU OF INVESTIGATION
 FEDERAL COMMUNICATIONS COMMISSION
 FEDERAL RESERVE SYSTEM
 FEDERAL BUREAU OF PRISONS
 FEDERAL BUREAU OF INVESTIGATION
 TO ATTACHED COMMISSION

EPA Est. No. 4828-PA-1

EPA Reg. No. 4828-94



MANUFACTURING CHEMISTS

D-Spray

DISINFECTANT - SANITIZER - DEODORIZER

Excellent for terminal disinfection of surfaces in hospital rooms. To reduce the danger of cross infection and contagion from environmental surfaces, and as an adjunct to routine disinfection when applied by fogging application.

Active Ingredients:

n-Alkyl (60% C14,	30% C16,	5% C12,	5% C18)	
dimethyl benzyl ammonium chlorides				2.5%
n-Alkyl (68% C12,	32% C14)	dimethyl		
ethylbenzyl ammonium chlorides				2.5%

Inert Ingredients: 95.0%

100.0%

D-Spray is a concentrate and should be diluted before using.

WARNING!

KEEP OUT of REACH of CHILDREN

(See other precautionary and first aid statements on back panel)

NET CONTENTS _____ GALS.

574

synthetic detergent,
y and immerse in a
2 ounces of D-SPRAY
No terminal potable

o minimize the dan-
ation from environ-
y a solution of D-
scribed below, before
utine terminal clean-
practices. Remove all
plant life from room.
drawers. Set up re-
volving base in center
a spray at 3 RPM. Fill
olution of 3 ounces of
water, which provides
edients. Set sprayer to
olution and fog for 15
ge 2100 cu. ft. room.
portionately for other
complete wetting of
i. 2 hours before en-
eatment, then proceed
ning and disinfecting
gging equipment thor-
ter following use.

expressed or implied, con-
duct other than indicated on
risk of use and/or handling
ch use and/or handling is
as.

NING!

ACH of CHILDREN

irritation. Do not get
on clothing. Harmful
id contamination of