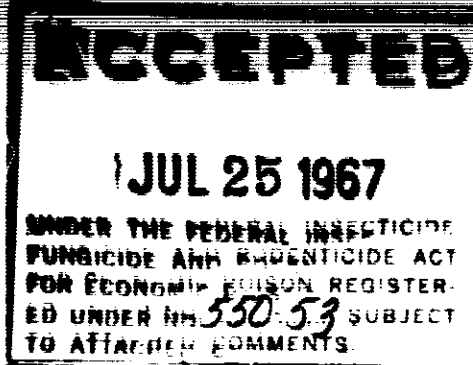


NET CONTENTS 1 GALLON

VW&R GERMICIDE

CONCENTRATE



ACTIVE INGREDIENTS - WATER - ALKYL DIMETHYL BENZYL AMMONIUM CHLORIDE - 10.25
 Inert ingredient: water - 89.75
 *Alkyl (50% C₁₄, 40% C₁₂, 10% C₁₀) Dimethyl Benzyl Ammonium Chloride
 U. S. D. A. REG. NO. 550 - 53

CAUTION: KEEP OUT OF REACH OF CHILDREN. Harmful if swallowed. May
 cause irritation of skin, eyes and mucous membrane.

If contact or irritation occurs, wash immediately with copious amount
 of water. If irritation persists, get medical attention.

KEEP FROM FREEZING

CAUTION: VW&R GERMICIDE is a cationic surface-active agent and must
 not be used with soap or anionic detergents.

VW&R GERMICIDE is a concentrate and should be handled with care. Use
 only as directed.

VW&R GERMICIDE must not come in contact with feed or foodstuffs.

DIRECTIONS FOR USE

Before using VW&R GERMICIDE, surfaces or equipment to be sanitized or
 disinfected, should be thoroughly cleaned in accordance with directions
 given by your cleaning compound supplier.

VW&R GERMICIDE is a quaternary ammonium compound which may be used with
 compatible alkaline builders and sequestering agents. In dairy and food
 applications, an exposure period of at least two minutes should be
 maintained when the temperature of the solution is at least 75°F and
 the pH of the solution is 6.0 or higher.

Use only in recommended-use dilutions; except where infectious germs
 are present, the surfaces should be rinsed with a solution of one ounce

to one gallon of water after sanitizing as directed. After sanitizing with VWR GERMICIDE, rinse surface with clean water prior to use.

DISINFECTANTS IN USE
 (The following are the most commonly used)

Sanitization of equipment, dishes, supplies, etc.
 disinfection of water, etc. and low germ count
 disinfection of food storage bins, etc.

General disinfection: due to bacterial agents

Disinfection of food storage bins, etc.
 Sanitization of garbage pits and privy structures.
 Sanitary maintenance of walls, floors, etc.
 Disinfection and sanitary maintenance of toilet-rooms
 etc.
 Terminal disinfection.

Instrument disinfection.
 Preservation of industrial organic materials, i.e., glue,
 starch, paper, etc.

Disinfectants

<u>Conc.</u>	<u>Disinfectant</u>	<u>Use</u>	<u>Disinfectant</u>
1:100	Formalin	General	1
1:100	Formalin	General	2
1:100	Formalin	General	3

RECOMMENDED USE DILUTION

(The term "ppm" refers to active ingredient)

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200 ppm: Sanitization of equipment, dishes, appliances, glassware, utensils in dairy, beverage, food processing, food manufacturing, food dispensing plant, etc.

General deodorization due to bacterial decay.

400 ppm: Disinfection of food storage bins, refrigeration, etc.
Sanitization of garbage pails and porous surfaces.
Sanitary maintenance of walls, floors, etc.
Disinfection and sanitary maintenance of smooth non-porous surfaces.
Terminal disinfection.

1000 ppm: Instrument disinfection.
Preservation of industrial organic materials, i.e., glue, starch, paper, etc.

PREPARATION OF SOLUTION

<u>ppm</u>	<u>Dilution</u>	<u>Parts</u>	<u>ml. in 100 ml.</u>
200	1: 500	0.02	1
400	1: 250	0.04	2
1000	1: 100	0.1	5