

DIRECTIONS FOR USE
General Classification

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

QUAT 66 detergent-disinfectant has been designed specifically for hospitals, nursing homes, schools, food processing plants, food service establishments and other institutions where housekeeping is of prime importance

DISINFECTION - To disinfect hard inanimate surfaces (such as walls, floor, table tops), add 2 ounces QUAT 66 detergent-disinfectant per gallon of water. Apply solution with mop, cloth, sponge or mechanical sprayer so as to wet all surfaces thoroughly. Allow to remain wet for 10 minutes and then let air dry.

To disinfect toilet bowls, flush toilet, add 2 ounces QUAT 66 detergent-disinfectant directly to the bowl water. Swab the bowl completely using a scrub brush or toilet mop, making sure to get under the rim. Let stand for 10 minutes and flush.

For heavily soiled areas, a pre-cleaning step is required and recommended. Prepare a fresh solution for each use.

MILDEWSTAT - To control mold and mildew on pre-cleaned, hard non-porous surfaces (such as floors, walls, table tops) add 2 ounces QUAT 66 per gallon of water. Apply solution with a cloth, mop or sponge making sure to wet all surfaces completely. Let air dry. Prepare a fresh solution for each use. Repeat applications at weekly intervals or when mildew growth reappears.

SANITIZATION - To sanitize previously cleaned and rinsed non-porous food contact surfaces, prepare 200 ppm active quaternary QUAT 66 solution by adding 2 ounces QUAT 66 to 3 1/2 gallons of water.

To sanitize immobile items (such as tanks, chopping blocks, counter tops), flood the area with 200 ppm QUAT 66 solution or apply with a cloth or sponge, making sure to wet all surfaces completely for at least 60 seconds. Let air dry. Prepare a fresh solution for each use.

To sanitize mobile items (such as drinking glasses, eating utensils), immerse in 200 ppm QUAT 66 solution for at least 60 seconds making sure to immerse completely. Remove and let air dry. Prepare a fresh solution daily or more frequently as soil is apparent.

PRECAUTIONARY STATEMENTS
Hazard to Human and Domestic Animals

WARNING

Keep Out of Reach of Children. Causes eye and skin irritation. Do not get in eyes, skin or on clothing. Harmful if swallowed.

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. Remove and wash all contaminated clothing before reuse. If swallowed, drink milk, egg whites, gelatin solution or if these are not available, drink large quantities of water. Call a physician.

NOTE TO PHYSICIAN

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

SEAGULL
QUAT 66

DETERGENT/DISINFECTANT

Cleaner	Disinfectant
Detergent	Fungicide (against
Deodorizer	Pathogenic fungi)
Sanitizer	Virucide*
Mildewstat (on hard inanimate surfaces)	

ACTIVE INGREDIENTS
n-Alkyl (60% C₁₂, 30% C₁₄, 5% C₁₂, 5% C₁₄) dimethyl benzyl ammonium chlorides 2.25%
n-Alkyl (68% C₁₂, 32% C₁₄) dimethyl ethylbenzyl ammonium chlorides 2.25%
INERT INGREDIENTS: 95.50%
TOTAL 100.00

40737-4
KEEP OUT OF REACH OF CHILDREN

DANGER

See side panels for additional precautionary and first aid statements

EPA REG NO 40737-4
EPA EST. NO 40737-NJ-01

SEAGULL CHEMICAL, INC.
238 PASSAIC AVENUE
FAIRFIELD, N.J. 07006

NET CONTENTS: 5 U.S. GAL

QUAT 66 is a deodorizing, designed specifically for use in hospitals and other institutions where housekeeping is of prime importance.

QUAT 66 is a detergent-disinfectant which meets the requirements for use in hospitals, nursing homes, schools, food processing plants, food service establishments and other institutions where housekeeping is of prime importance.

In addition to its disinfecting properties, it has a pleasant, non-smelling odor and is safe for use on any other surfaces.

DISINFECTANT - Kills germs and disinfects surfaces. Kills germs on hard surfaces such as floors, walls, table tops, etc.

At this level, it is a virucide.

Virucidal* - Kills germs on hard surfaces. At 2 ounces per gallon, it is a virucide. Asian (respiratory) fever blister, etc.

Efficacy tests have shown that it is a virucide and virucidal.

Mold and Mildew - Kills germs on hard surfaces. They cause odors.

Sanitization - Kills germs on hard surfaces. Contact items. RINSE is recommended.

- DO NOT OPEN DUMPSTER
- DO NOT REUSE

PESTICIDE INFORMATION should be displayed on the label.

CONTAINER INFORMATION or landfill application.

inconsistent with its labeling

usually for hospitals, nursing establishments and other

such as walls, floors, table top of water. Apply solution to wet all surfaces thoroughly.

QUAT 66 detergent-disinfectant with scrub brush or toilet mop and flush.

and recommended. Prepare a

on hard non-porous surfaces. 5 per gallon of water. Apply to all surfaces completely. Let air circulate at weekly intervals or

on non-porous food contact surfaces. Solution by adding 2 ounces

on sinks, counter tops, flood the drain, sponge, making sure to wet thoroughly. Prepare a fresh solution for

on utensils. Immerse in 200 ppm solution. Immerse completely. Remove frequently as soil is apparent.

PRECAUTIONS
Protect Animals

Precaution: Do not get in eyes, skin or

TREATMENT
In plenty of water for at least 15 minutes. Wash all contaminated clothing before reuse or if these are not available.

In case of gastric lavage. Measures to prevent convulsions may be needed.

SEAGULL

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DETERGENT/DISINFECTANT

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238 PASSAIC AVENUE
FAIRFIELD, N.J. 07006

NET CONTENTS 5 U.S. GAL

QUAT 66 is a concentrated detergent/disinfectant which provides effective cleaning, deodorizing, disinfection, and sanitization. QUAT 66 detergent-disinfectant has been designed specifically for hospitals, nursing homes, schools and food processing plants and other institutions where housekeeping is of prime importance in controlling the hazard of cross contamination.

QUAT 66 when diluted at the rate of 2 ounces per gallon of water is an effective disinfectant against the organisms *Pseudomonas aeruginosa* and meets all requirements for hospital use. When used as directed, QUAT 66 is formulated to disinfect inanimate hard surfaces such as walls, floors, sink tops, toilet bowls, tables, chairs, telephones and bed frames. For larger areas such as operating rooms, patient care facilities and restrooms, the product is designed to provide both general cleaning and disinfecting.

In addition, QUAT 66 deodorizes those areas which generally are hard to keep fresh smelling, such as garbage storage areas, empty garbage bins and cans, toilet bowls and any other areas which are prone to odors caused by microorganisms.

DISINFECTANT - At 2 ounces per gallon dilution, QUAT 66 exhibits effective disinfectant activity against the organisms *Salmonella choleraesuis* and *Staphylococcus aureus*.

At this level the product is also fungicidal against the Pathogenic fungi, *Trichophyton mentagrophytes*.

Virucidal* Activity: The product when used on environmental inanimate hard surfaces at 2 ounces per gallon of water exhibits effective virucidal* activity against Influenza A2-Asian (representative of the common flu virus), Herpes simplex (causative agent of fever blisters and mononucleosis), Adeno virus type 2 (causative agent of upper respiratory infections), and Vaccinia virus (representative of the pox virus group).

Efficacy tests have demonstrated that QUAT 66 is an effective bactericide, fungicide, and virucide* in the presence of organic soil (5% blood serum).

Mold and Mildewstat - QUAT 66 prevents and controls mold and mildew and the odors they cause on hard non-porous inanimate surfaces.

Sanitization - When used for sanitization of previously cleaned food equipment or food contact items, limit active quaternaries to 200 ppm. **NO POTABLE WATER RINSE** is required.

STORAGE AND DISPOSAL

- DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL
- OPEN DUMPING IS PROHIBITED.
- DO NOT REUSE EMPTY CONTAINER

PESTICIDE DISPOSAL - Pesticides that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticide or buried in a safe place.

CONTAINER DISPOSAL - Triple rinse (or equivalent) and dispose of in an incinerator or landfill approved for pesticide containers, or bury in a safe place.