

599-23

Buckeye

599-23

QUAT

SANI-CARE

PINE QUAT

SANI-CARE

CLEANSER - DISINFECTANT - DETERGENT - FUNGICIDE - VIRUCIDE* FOR INSTITUTIONAL USE

ACTIVE INGREDIENTS

Decyl dimethyl ammonium chloride	2.5%
Tetraosodium ethylenediamine tetracetate	2.0%
Sodium carbonate	1.5%
INERT INGREDIENTS:	94.0%
	100.0%

WARNING: KEEP OUT OF REACH OF CHILDREN
SEE ADDITIONAL PRECAUTIONARY STATEMENTS AND FIRST AID.

NET CONTENTS 1 U.S. GALLON

ACCEPTED

JAN 09 1985

U.S. Federal Insecticide, Fungicide, and Rodenticide Act
as amended for the pesticide
registered under
EPA Reg. No. 599-23

**DIRECTION FOR USE
GENERAL CLASSIFICATION**

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

Add two ounces per gallon water.

Apply PINE QUIAT to floors, walls and other hard surfaces such as tables, chairs, and bedframes with a cloth or mop.

At two ounces per gallon use-level, PINE QUIAT is effective against *Staphylococcus aureus*, *Salmonella choleraesuis*, *Escherichia coli*, and *Trichophyton interdigitale*, the athlete's foot fungus. Germicidal performance against the first three organisms has been confirmed by the AOAC Use-Dilution Test. Fungicidal performance against *T. interdigitale* was determined by the AOAC Fungicidal Test.

*At two ounces per gallon use-level, PINE QUIAT is virucidal against Herpes Simplex (a member of the virus family that causes infectious mononucleosis), Vaccinia (representative of the pox viruses), and Influenza A₂, as represented by the strains commonly called the Hong Kong Flu and the London Flu Virus, on inanimate environmental surfaces.

Note, this product is not effective against *P. aeruginosa* at this use-level.

For sanitizing add one ounce per gallon of water.

Use PINE QUIAT for sanitizing and cleaning utensils, equipment, and other hard surfaces. When sanitizing food processing equipment and utensils and food contact surfaces, a potable water rinse is required.

STORAGE AND DISPOSAL

STORAGE

Do not contaminate water, food or food by storage or disposal. Do not store on side. Avoid freezing or liquidating of this waste.

POSSIBLE DISPOSAL

Do not contaminate water, food or food by storage or disposal. Wastes resulting from the use of this product may be disposed of on site, or at an approved waste disposal facility.

CONTAINER DISPOSAL

Do not reuse empty bottle. Wrap bottle and put in trash.

**STATEMENT OF PRACTICAL TREATMENT
Precautionary Statements —**

Hazards to Humans and domestic animals

Keep out of reach of children. May cause severe eye irritation or eye damage. Causes skin irritation. Do not get in eyes, on skin, or on clothing. Harmful if swallowed. Avoid contamination of food.

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 before reuse. If swallowed, drink promptly a large quantity of milk, raw egg whites, gelatin solution; or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

EPA REGISTRATION NO. 899-23
EPA EST. 298-MO-1

Only For Sale To, Use, And Storage By Servicepersons

For Institutional and Industrial Use Only

MFG. by

the davies - young company

2700 Wagner Place/Maryland Heights/Missouri 63043

BEST AVAILABLE COPY



ACCEPTED
DEC 3 01
Under the Federal
Fungicide, and Rodenticide
Act, as amended, for the
registered under
EPA Reg. No. 55

LEANER - DISINFECTANT - DEODORIZER - FUNGICIDE - VIRUCIDE*
FOR INDUSTRIAL AND INSTITUTIONAL USE

Not only hospitals must constantly combat the threat of cross-infection, but schools, factories, commercial buildings, are all becoming more concerned every day with the control of bacteria.

When used as directed, the hard surface disinfecting action of this exceptional bactericidal detergent will do the job easily and quickly with a delightful fragrance that's formulated to be as powerful as it is pleasant.

Available in Lemon, Pine or Mint scent, this 1-64 formulation is an extremely effective sanitizer. It cleans and sanitizes in waters up to 1000 ppm hardness and insures complete sanitizing action when used as directed.

In addition, will deodorize toilet areas, behind and under sinks and counters, garbage cans, garbage storage areas and other places where bacterial growth can cause mal odors.

DIRECTIONS FOR USE:

Add two ounces per gallon of water. Apply to floors, walls, and other hard surfaces such as tables, chairs and bedframes with a cloth or mop.

At two ounces per gallon use-level, effective against Staphylococcus aureus, Salmonella choleraesuis, Escherichia coli, and Trichophyton interdigitale, the athlete's foot fungus. Germicidal performance against the first three organisms has been confirmed by the AOAC use-dilution test. Fungicidal performance against T. interdigitale was determined by the AOAC Fungicidal test.

*At two ounces per gallon use-level, virucidal against Herpes Simplex (a member of the virus family that causes infectious mononucleosis), Vaccinia (representative of the pox viruses), and Influenza A2 (the Hong Kong flu virus), on inanimate environmental surfaces.

Use for sanitizing and cleaning utensils, equipment, and other hard surfaces. When sanitizing food processing equipment and utensils and food contact surfaces, a potable water rinse is required. Add one ounce per gallon of water for sanitizing.

(over)

TECHNICAL SPECIFICATIONS

	LEMON	PINE	MINT
% Gemicidal Actives	11.50 ± 0.2	11.50 ± 0.2	11.50 ± 0.2
% Total Actives	17.0 ± 0.2	17.0 ± 0.2	17.0 ± 0.2
% Solids @ 105°C	11.5 ± 0.2	11.5 ± 0.2	11.5 ± 0.2
pH (use-dilution)	11.0	11.0	11.0
Specific Gravity @ 60°F	1.036	1.036	1.036
Lbs./Gallon @ 60°F	8.63 Lbs.	8.63 Lbs.	8.63 Lbs.
Color	Yellow	Dark Green	Blue-Green
Odor	Lemon	Pine	Mint

LEMON QUAT - EPA REG. NO. 559-24

PINE QUAT - EPA REG. NO. 559-23

MINT QUAT - EPA REG. NO. 559-25

EPA EST. NO. 559-MO-1

the daries-young company

2700 Wagner Place • Maryland Heights • Missouri 63043