



PINE Q

Pine Odor, Disinfectant, Cleaner, Deodorizer

DESCRIPTION

A combination of quaternary ammonium compounds and steam distilled pine oil that will kill both gram negative and gram positive bacteria. Pine oil by itself is effective only against gram negative intestinal bacteria. Pine Q mixes readily with water to form a clear, stable use-dilution solution that is non-corrosive and non-staining to plastics, vinyl, enamel, tile and most metals. Effective against *Enterobacter aerogenes*, *Salmonella typhi*, *Enterococcus faecalis*, *Serratia marcescens*, *Escherichia coli*, *Shigella dysenteriae*, *Salmonella enterica*, *Streptococcus pyogenes*, *Pseudomonas aeruginosa*, *Staphylococcus aureus*.



BENEFITS

KILLS BOTH GRAM NEGATIVE AND GRAM POSITIVE BACTERIA: Pine oil by itself kills only gram negative intestinal bacteria, leaving more difficult to kill gram positive organisms intact.

A BETTER CLEANER: The combination of quaternary ammonium compounds with pine oil is a better cleaner than pine oil by itself.

A BETTER DEODORIZER: removes the bacterial source of bad odors and leaves a pleasant residual odor of pine oil.

HOW TO USE

TO CLEAN & DEODORIZE: Add 0.25 – 1 ounce per gallon of water to clean and deodorize windows, mirrors and non-food contact glass surfaces.

TO DISINFECT: Use 2.5 oz. of Pine Q per gallon of water.

When used as directed, this product will deodorize surfaces in restroom and toilet areas, behind and under sinks and counters, garbage cans and garbage storage areas, and other places where bacterial growth can cause mal odors.



SPECIFICATIONS

APPEARANCE.....	Slightly viscous liquid
ODOR.....	Pine
SPECIFIC GRAVITY.....	0.990 ± 0.005
DENSITY.....	8.26 ± 0.05 lb/gal
BOILING POINT.....	Near 212°F
pH.....	9.0 - 11.0
STABILITY.....	One year maximum
PINE OIL.....	2.500%
EPA #.....	10324-66-1459

PRODUCT CODE.....PQT

DO NOT USE ON FOOD CONTACT SURFACES, UTENSILS, GLASSWARE OR DISHES.

TrueKleen Products is a division of The Bullen Companies, Folcroft, PA 19032
Phone 610-534-8900 • Fax 610-534-8912 • www.bullenonline.com