



FREE & CLEAN™ LAMINATE FLOOR CLEANER

TECHNICAL DATA SHEET

PRODUCT DESCRIPTION

Free & Clean™ is a laminate floor cleaner for use with Alloc and other laminate floors. Free & Clean can also be used on hardwood floors that are urethane finished, ceramic tile, vinyl floors, counter tops, sinks or similar non-porous surface. Free & Clean is a clear, anti-microbial cleaner that cleans and beautifies the laminate floor.

A major problem with laminate flooring cleaners is the film or streaking that can occur. We have reduced this problem through the elimination of scent and dye in the formula and by reducing the foaming concentration. Our in-house testing proved that in comparison to other leading brands, we have an excellent product.

RECOMMENDED AREAS OF USE

Free & Clean is recommended for residential applications as well as for commercial use in schools, industry and medical institutions.

ANTIMICROBIAL – CONTRIBUTING TO A HEALTHY FLOOR

Free & Clean is a one-step disinfectant cleaner that is effective against a broad spectrum of bacteria, is fungicidal, and controls the growth of mold and mildew and their odors when used as directed. The antimicrobial agent in Free & Clean promotes a more hygienic and a healthier environment with a one step process. In order to disinfect the laminate surface spray on and leave for 10 minutes and then wipe clean. Free & Clean will disinfect, killing micro-organisms such as e-coli, staph, strep, and athlete's foot (see the bottle for more details). The floor should not be soaked but lightly misted, to disinfect the floor.

ENVIRONMENTALLY FRIENDLY

Free & Clean contains no phosphate. It is an environmentally safe cleaner.

DIRECTIONS FOR USE

Free & Clean is a "one step" disinfectant-cleaner-fungicide-mildew stat which is effective in the presence of 5% serum contamination. Apply the product undiluted to floors and other hard non-porous surfaces with a dry cloth or mop. Spray 6-8 inches from cloth or mop. Wipe.

To disinfect, the treated surface must be lightly misted and remain moist for 10 minutes. Alloc recommends disinfecting no more than once a week.

PACKAGING — FREE & CLEAN

Packaging/Delivery:

Size per Bottle	Number per Carton	Coverage per Bottle	Weight per Case
32 ounce	12	2000 sf	29lb

PHYSICAL DATA

Appearance: Clear, colorless liquid
Odor: Slight
Boiling point: 212° F
Solubility: Complete
Vapor Pressure: ~1.0
Specific Gravity: 1.0
Vapor Density: 25 MM HG
Evaporation Rate: <BUTY ACETATE

ACTIVE INGREDIENTS

Octyl decyl dimethyl ammonium chloride	0.025%
Dioctyl dimethyl ammonium chloride	0.010%
Didecyl dimethyl ammonium chloride	0.015%
Alkyl (C ₁₄ , 50%; C ₁₂ , 40%; C ₁₆ , 10%)	
Dimethyl benzyl ammonium chloride	0.034%
Inert Ingredients	99.916%
Total	100%
EPA Registration No.	6836-152-11741
EPA Est. No.	11741-WI-1

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