All AERO® Disinfectant Cleaners are federally registered with the <u>EPA</u>



# Pine-O-Dis 19-30 Odor Disinfectant

## • CLEANER • DISINFECTANT • DEODORIZER • FUNGICIDE • \*VIRUCIDE

This product is a phosphate free formulation designed to provide effective cleaning, deodorizing, and disinfection specifically for hospitals, nursing homes, schools, and other institutions where housekeeping is of prime importance in controlling the hazard of cross contamination.

This product, when used as directed, is formulated to disinfect inanimate hard nonporous 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, this product is designed to provide both general cleaning and disinfecting. This product may not be used in heating, ventilation, and air conditioning (HVAC) systems.

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

**CLEAN/DEODORIZE-** Mix 2 oz. per gallon water. Apply use solution to hard nonporous surfaces with cloth, sponge, or mop.

**DISINFECTION-** To disinfect inanimate, hard surfaces apply solution with a mop, cloth, or sponge so as to wet all surfaces thoroughly. Allow to remain wet for 10 minutes and then let air dry.

 $\ensuremath{\mathsf{GENERAL}}$  DISINFECTION-  $\ensuremath{\mathsf{Add}}$  2 ounces of this product per gallon of water.

HOSPITAL DISINFECTION- Add 3 ounces of this product per gallon of water.

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

To disinfect toilet bowls, flush toilet, add 2 ounces of this product 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.

**BACTERICIDAL ACTIVITY-** When diluted at the rate of 2 ounces per gallon of water, this product exhibits effective disinfectant activity against Salmonella enterica and Staphylococcus aureus.

Distributed by: AERO Chemical Company PO Box 16247, Atlanta, GA 30321-0247 AERO is a registered trademark of ABC Compounding Co., Inc.

#### HIGHLIGHTS

- 3.2% dual quaternary ammonium compound
- 2 oz. per gallon dilution for general disinfection uses
- 3 oz. per gallon dilution for hospital disinfection uses
- Economical

### **TYPICAL PROPERTIES**

- Specific Gravity: 1.042
- pH: 11.8
- Active Quats: 3.2% min.
- ACTIVE INGREDIENTS:

n-alkyl (60% C14, 30% C16, 5% C12, 5% C18) dimethyl benzyl ammonium chlorides......1.6% n-alkyl (68% C12, 32% C14) dimethyl ethylbenzyl ammonium chlorides.....1.6% Other Ingredients......96.8%

- Appearance: Clear yellow liquid
- Fragrance: Fresh Pine

#### SAFETY CAUTIONS

Corrosive. Causes irreversible eye damage and skin burns. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield, rubber gloves, and protective clothing. Harmful if swallowed.

Refer to SDS and product label for additional safety information and directions for use.