

TDS =60

**ALL-PURPOSE CLEANER
LIQUID DETERGENT-GERMICIDE TYPE**

PRODUCT: BACTILIN

TYPE:

Synthetic detergent, germicide and deodorant. Sky-blue, clear. A balanced blend of synthetic organic detergents, inorganic alkaline builders, water softening agents and synthetic quaternary ammonium germicides. Contains no soap.

SPECIAL ADVANTAGES:

- A. CAN BE USED ON ANY SURFACE that water won't harm. Non-flammable. Non-volatile. Non-corrosive. Use on delicate materials like marble, terrazzo and aluminum. Use on conductive operating room floors.
- B. CLEANS QUICKLY - Removes all types of dirt, grit, grease and soap scum when mixed with either hot or cold, hard or soft water. Especially effective in emulsifying oils and greases. Will not bite into wax film.
- C. WETS AND PENETRATES - Unique synthetic organic detergent has excellent wetting and penetrating power, thus making it possible for the germicide to work quickly and effectively on bacteria breeding sites.
- D. RINSES FREELY - Synthetic organic detergents rinse away freely and completely, leaving no soap scum whatsoever. Removes soap scum deposits left by previous cleaners. Relatively low-foaming action permits faster easier and more efficient pick-up from the floor.
- E. POWERFUL GERMICIDE - Effective against *Staphylococcus aureus* and *Salmonella choleraesuis* when tested by the A.O.A.C. Use-Dilution Test at a 1:64 dilution. BACTILIN also kills *Pseudomonas aeruginosa* found in polluted water, in sewage, and in hospital clothes chutes. *Pseudomonas aeruginosa* produces skin lesions in humans and animals.
- F. BACTILIN reduces the count of many bacteria to safe levels.
- G. KILLS ODORS - by getting rid of the bacteria that cause them. Leaves no unpleasant, strong after-odors. Contains no cover-up perfume. Leaves surfaces smelling fresh and clean.
- H. ECONOMICAL - Cleans, disinfects and deodorizes in one operation, thus eliminating need for the purchase of separate disinfectants and deodorants. Saves labor by combining three operations in one.

RECOMMENDED USES AND USERS:

- A. Especially designed for use in hospitals as a one-step cleaner, disinfectant and deodorant for floors, walls, cabinets and fixtures in operating rooms, nurseries, isolation wards, surgery, diet kitchens, rest rooms, office areas, doctors' offices and locker rooms. Use dilution: 2 ounces per gallon providing 700 ppm active quaternary germicide.
- B. Use on conductive operating room floors.
- C. Especially recommended for maintenance of wash rooms, locker rooms, office areas, shower areas, in schools, country clubs, public buildings and institutions.
- D. For cleaning and sanitizing in one operation utensils, dishes and glassware in restaurants, hospitals, hotels and food handling establishments including meat and poultry processing plants and dairies. Rinse thoroughly with potable water, and air dry. Use-dilution: 1 ounce per gallon, providing 350 ppm of active quaternary germicide.
- E. For cleaning and deodorizing garbage cans, drains, toilet bowls, wash rooms, nurseries, etc. Use as little as 1/2 oz. per gallon of water.

TECHNICAL CHARACTERISTICS:

Detergency: Very good
Sudsing: Relatively low
Rinsability: Complete

Germicidal Activity: Effective against a very wide range of both gram positive and gram negative organisms. Passes A.O.A.C. Use Dilution Confirmation Tests at 1:64 dilution. Accepted for medical and non medical uses.

Stability Class: III - Keep from freezing
Density: 2.6 lbs. Gallon

Authorized for use under U.S. Food and Drug Administration's Food, Drug and Cosmetic Act. Meat, Rabbit and Poultry Inspection Service, U.S. Department of Agriculture.