



PRODUCT SPECIFICATION REPORT

Micronex is a concentrated, multi-purpose, hospital-grade, germicidal detergent and deodorant effective in hard water. It contains a blend of non-ionic detergents, builders, water softening agents and powerful quaternary ammonium germicides.

MICRONEX®

PROD.#0689

Hard-Water Formulation, Germicidal Detergent and Deodorant

FEATURES/BENEFITS:



Hard Water Performance	Provides outstanding cleaning action even in hard water up to 400 ppm hardness (calculated as CaCO ₃) plus 5% organic serum.
Highly Concentrated	1/2 ounce dilutes with 1 gallon of water to make an effective germicidal cleaner solution.
Not harmful to Most Floors	Excellent for cleaning floors coated with floor finishes. At 1:256 dilution, the pH is finishes 6.0 - 8.0 and will not dull most floor finishes.
Germicidal	A hospital-grade germicide that kills a broad spectrum of both Gram-negative and Gram-positive organisms including Staphylococcus aureus, Pseudomonas aeruginosa and Salmonella enterica.
Fungicidal	Kills Trichophyton mentagrophytes (athlete's foot fungus) and Candida albicans on environmental surfaces.
Virucidal	Inactivates HIV-1 (AIDS virus), Hepatitis B Virus (HBV), Herpes Simplex Type 1 and Type 2, Vaccinia, Influenza A (the Hong Kong flu virus) Adenovirus Type 4, and Rubella on inanimate environmental surfaces.
Cleans	Quickly penetrates tenacious soil deposits to dissolve and rinse them away. Removes blood, excreta as well as other organic matter.
Deodorizes	Eliminates many odors at their source by killing the bacteria mold and mildew that produce the odor.
Biodegradable	All the detergents and/or emulsifiers are completely biodegradable.
Excellent on Hospital	Leaves no insulating film to impair the electrical transmission properties of operating conductive flooring, room conductive flooring, providing floors are properly rinsed.

APPLICATIONS:

Particularly useful in: all major hospital areas, including recovery rooms, patient rooms, maternity, nursery, cafeteria, pediatrics, corridors, emergency rooms, outpatient, physical therapy, dormitory areas, radiology, blood bank services, laboratories, bathrooms, operating rooms, animal research areas, and office areas. Also recommended for use in: airport terminal services, animal hospital & veterinarians, cleaning & maintenance services, dairy farms, fish & seafood preparation, health & allied services, hotels & motels and schools & educational services.

COMPANION PRODUCTS:

pH Perfect, Odorstroyer Extra (GreenLink), Spirit II (GreenLink), Zep 40, Veto, Ceramic Tile Cleaner, Acclaim, V.I.P. and Instant Hand Sanitizer (GreenLink)

SPECIFICATIONS:

Physical Form	Slightly Viscous Liquid
Color	Clear, Orange
Odor	Lemon
Flammability	Non-Flammable
Shelf Life	1 Year Minimum
D.O.T. Shipping Label	Disinfectant, Liquid, Corrosive, NOS

Zep Sales & Service
www.zep.com
1-877 I BUY ZEP

PACKAGING:

Gallons
5 Gallon Pail
55 Gallon Drum