



TECHNICAL DATA



READY TO USE THYMO-CIDE

A ONE-STEP CLEANER DISINFECTANT EPA REGISTRATION NUMBER 34810-25

GERMICIDAL QUALIFICATIONS: (AOAC Use Dilution Confirmation) in the presence of organic matter (5% blood serum): Staphylococcus aureus, Salmonella choleraesuis, Pseudomonas aeruginosa.

ADDITIONAL ORGANISMS that passed the AOAC use dilution confirmation in the presence of organic matter (5% blood serum): Methicillin resistant Staphylococcus aureus (MSRA), Methicillin resistant Staphylococcus epidermidis (MRSE), Tetracycline, Novobiocin Streptomycin resistant Staphylococcus aureus (TNSR), Gentamicin, Methacillin resistant Staphylococcus aureus (GRM), Penicillin resistant Staphylococcus (PR), Enterococcus faecalis VRE.

TUBERCULOCIDAL ACTIVITY TEST: AOAC, Mycobacterium Tuberculosis

FUNGICIDAL TEST: AOAC, Trichophyton Mentagrophytes

VIRUCIDAL ACTIVITY TEST: Influenza A3 (Hong Kong), Herpes Simplex Types 2, Vaccinia virus, and Human immunodeficiency virus Type 1 (AIDS), Rotavirus, Respiratory Syncytial virus.

EFFICACY IN THE PRESENCE OF ORGANIC MATTER: All of the above tests were performed in the presence of organic soil (5% blood serum).

EYE IRRITATION LEVEL: As the term is defined by the Federal Hazardous Substances Act (FHSA) Ready To Use Thymo-Cide is not an eye irritant. The EPA Toxicity Indicator for primary ocular irritation is best described as Category IV -- No corneal involvement or irritation.

SKIN IRRITATION LEVEL: Not a primary skin irritant as defined by the Federal Hazardous Substances Act (FHSA). EPA Toxicity Indicator is best described as Category IV -- No irritation test score 0.00.

ORAL TOXICITY: Not a toxic substance as defined by the Federal Hazardous Substances Act (FHSA).

DETERGENT TYPE:Synthetic-Biodegradable

APPEARANCE:Clear transparent liquid

CLEANING EFFICIENCY:Excellent

pH3.0 ± .4

NOTE 1: OSHA requires that individuals decontaminating surfaces contaminated by blood or other infectious agents must wear appropriate personal protection equipment, including gloves, during the cleaning of blood or other potentially infectious materials and during decontamination procedures.

NOTE 2: Although Ready To Use Thymo-Cide is classified as neither an eye irritant nor a primary skin irritant, contacting eye or skin tissue with an antimicrobial agent should be avoided. Should contact occur, rinse with water. Should irritation persist, contact a physician.

READY TO USE THYMO-CIDE

A One-Step Cleaner Disinfectant

- A powerful one-step cleaner, disinfectant and deodorizer
- Use for disinfection of all hard, non-porous surfaces in Healthcare Facilities including Operating Rooms, Intensive Care, Nurseries, Emergency Areas and Dental Operatories
- Recommended for use by Educational and other Institutional Facilities as well as Police and EMS to decontaminate hard inanimate surfaces that have the potential to be contaminated by blood or other potentially infectious material (OPIM)
- Easy to use non-aerosol dispensing cap on bottle
- Totally broad spectrum: TUBERCULOCODAL, GERMICIDAL, PSEUDOMONALCIDAL, FUNGICIDAL AND VIRUCIDAL (see additional technical data on back page)
- Effective in blood serum: Product is effective in the presence of organic soil such as 5% blood serum are classified as one step cleaner/disinfectants
- Effective against antibiotic resistant organisms, including MRSA & MRSE
- Excellent cleaner/detergent DO NOT MIX WITH OTHER CLEANERS
- Meets the current OSHA requirements for cleaning and decontaminating spills of blood and other potentially infectious material (OPIM)

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