



CLASSIFIED BY UNDERWRITERS LABORATORIES, INC. AS TO ELECTRICAL CONDUCTIVITY WHEN USED ON CONDUCTIVE FLOORS, AND SPONTANEOUS HEATING 941P. FOR USE WITH ELECTRICALLY CONDUCTIVE FLOORING OF THE VINYL TYPE; ALSO CLASSIFIED AS TO SLIP RESISTANCE



#3420

**Hillyard
PRO-LINE**

DISINFECTANT CLEANER 64

Disinfectant-Cleaner-Sanitizer-Fungicide-Mildewstat-Virucide* Deodorizer with Organic Soil Tolerance for Schools, Industry, and Non-Medical Institutions

EPA Reg No 1658-29

EPA Est No 1658 MO 1

ACTIVE INGREDIENTS

Ortho-Dial Dimethyl Ammonium Chloride	0.54%
Dialco Dimethyl Ammonium Chloride	0.27%
Dialco Dimethyl Ammonium Chloride	0.27%
Allyl-C ₁₂ 50% C ₁₂ 40% C ₁₆ 10%	
Dialco Benzyl Ammonium Chloride	0.72%
INERT INGREDIENTS	98.20%
TOTAL	100.00%

ACCEPTED
JUL 27 1982
Underwritten
Total 1658-29
as granted under
109.100 and
EPA Reg. No. 1658-29

KEEP OUT OF REACH OF CHILDREN

DANGER

NET: 1 U.S. GALLON (3.785 LITERS)



**Precautionary Statements
Hazards to Humans and domestic animals**

DANGER

KEEP OUT OF REACH OF CHILDREN

Corrosive Causes eye and skin damage. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful if swallowed. Avoid contamination of food.

Statement of Practical Treatment

In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before reuse.

If swallowed, drink promptly a large quantity of milk or water. Get medical aid if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

NOTE TO PHYSICIAN Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression, and convulsion may be needed.

For Sale For Use And Storage
By Maintenance Personnel Only

It is a violation of... inconsistent with

Pro-Line Disinfectant... sanitizer - fungicide... of organic soil. Apply Pro-Line Disinfectant to non-porous surfaces with a cloth, mop or mechanical means on heavily soiled areas, daily or when use solution. Disinfection - To disinfect water. Treated surfaces. The activity of Pro-Line is 5% serum by the broad spectrum of gram... Escherichia... Salmonella... Staphylococcus... Streptococcus... Serratia marcescens

Fungicidal Performance Trichophyton mentagrophytes, areas such as locker rooms, etc., at 2 oz/gallon. **Mold and Mildew Control** Effectively inhibit mold when applied to hard surfaces (see above). Allow to dry. **Virucidal Performance** 64 was evaluated in the following viruses. In the environmental surfaces. **Sanitizing Non Food Contact** per 4.5 gallon use-test is an effective sanitizer for pneumonias in the pre-surfaces.

DIRECTIONS

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

Pro-Line Disinfectant Cleaner 64 is a proven cleanser, cleaner, disinfectant, sanitizer, fungicide, mildewstat, virucide in the presence of moderate amounts of organic soil.

Apply Pro-Line Disinfectant Cleaner 64 to walls, floors and other hard, non-metal, non-porous surfaces such as tables, chairs, countertops, sinks and bedframes with a cloth, mop or mechanical spray device so as to thoroughly wet surface. For heavily soiled areas, a preliminary cleaning is required. Prepare a fresh solution daily or when use solution becomes visibly dirty.

Disinfection - To disinfect hard, non-porous surfaces, add 2 oz. per gallon of water. Treated surfaces must remain wet for 10 minutes.

The activity of Pro-Line Disinfectant Cleaner 64 is shown as tested in the presence of 5% serum by the A)AC disinfection test and found to be effective against a broad spectrum of gram-negative and gram-positive organisms as represented by:

Escherichia coli	Salmonella typhi
Salmonella choleraesuis	Klebsiella pneumoniae
Staphylococcus aureus	Salmonella typhimurium
Streptococcus pyogenes	Shigella dysenteriae
Serratia marcescens	Brevibacterium ammoniagenes

Fungicidal Performance - Pro-Line Disinfectant Cleaner 64 is effective against Trichophyton mentagrophytes, the athlete's foot fungus when used on surfaces in areas such as locker rooms, shower and bath areas, rest room areas, dressing rooms, etc. at 2 oz./gallon.

Mold and Mildew Control - At 2 oz./gallon, Pro-Line Disinfectant Cleaner 64 will effectively inhibit the growth of mold and mildew and the odors caused by them when applied to hard, non-porous surfaces (as indicated in general instructions above). Allow to dry on surface and repeat when mold or mildew growth returns.

Virucidal Performance - At 2 oz./gallon use level, Pro-Line Disinfectant Cleaner 64 was evaluated in the presence of 5% serum and found to be effective against the following viruses: Influenza A/Brazil, Herpes Simplex and Vaccinia on non-porous and porous surfaces.

Sanitizing Non-Food Contact Surfaces (such as floors, walls, tables, etc.) At 5 oz./per 4.5 gallon use level, 30 second contact time, Pro-Line Disinfectant Cleaner 64 is an effective sanitizing agent against Staphylococcus aureus and Klebsiella pneumoniae in the presence of 5% serum on porous and non-porous hard, non-metal surfaces.

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STORAGE AND DISPOSAL

DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL.

OPENED CONTAINER IS PROHIBITED.

DO NOT REUSE EMPTY CONTAINER.

PESTICIDE DISPOSAL

PESTICIDE SPRAY MIXTURES OR RINSE WATER THAT CANNOT BE USED AND FOUND TO LABEL INSTRUCTIONS MUST BE DISPOSED OF ACCORDING TO FEDERAL OR APPROVED STATE PROCEDURES UNDER THE FEDERAL INSECTICIDE ACT, PESTICIDE CONSERVATION AND RECOVERY ACT.

CONTAINER DISPOSAL

TRIPLE RINSE OR EQUIVALENT CLEAN OFFER FOR RECYCLING OR RECYCLING ONLY TO THE EXTENT OF A MILITARY WAREHOUSE OR BY INCINERATION IF ALLOWED BY STATE AND LOCAL AUTHORITIES.

GENERAL

CONSULT FEDERAL, STATE OR LOCAL DISPOSAL AUTHORITIES FOR APPROPRIATE PROCEDURES.

BEST DOCUMENT AVAILABLE

Mr. HILLIARD CHEMICAL CO. St. Joseph, MO 64502

DISINFECTANT CLEANER 64

Disinfectant - Virucide - Deodorizer
For Use in Hospitals and Non-Medical Institutions

EPA Est. No. 1658 MO 1

0.54%
0.27%
0.27%

0.72%
98.20%
100.00%

FOR CHILDREN

(See additional statements)

(785 LITERS)

