

For Sale For Use and Storage  
By Maintenance Personnel Only

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

**DANGER** BEST DOCUMENT AVAILABLE

Keep out of reach of children. Corrosive. Causes severe 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, egg whites, gelatin solution, or 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.

U.S. Dept. of Agriculture  
EPA Reg. No. 1658-30  
1658-30  
MAY 28 1982  
ACCEPTED

\*3421

EPA Reg. No.  
1658-30

**Hillyard**  
**PRO-LINE**

EPA Est. No.  
1658-MO-1

**DISINFECTANT CLEANER 128**

Disinfectant-Cleaner-Sanitizer-Fungicide-Mildewstat-Virucide\*  
Deodorizer with Organic Soil Tolerance for  
Hospitals, Institutional and Industrial Use

**ACTIVE INGREDIENTS:**

Octyl Decyl Dimethyl Ammonium Chloride . . . . . 1.14%  
Dioctyl Dimethyl Ammonium Chloride . . . . . 0.57%  
Didecyl Dimethyl Ammonium Chloride . . . . . 0.57%  
Alkyl (C<sub>14</sub>, 50%; C<sub>12</sub>, 40%; C<sub>16</sub>, 10%)  
Dimethyl Benzyl Ammonium Chloride . . . . . 1.52%

**INERT INGREDIENTS:**

96.20%

**TOTAL:**

100.00%

**KEEP OUT OF REACH OF CHILDREN**  
**DANGER**

(See left panel for additional precautionary statements)

Manufactured by Hillyard Chemical Co., St. Joseph, MO 64502 U.S.A.

**NET: 1 U.S. GAL. (3.785 LITERS)**

### DIRECTIONS FOR USE

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

Pro-Line Disinfectant Cleaner 128 is a proven "one-step" cleaner-disinfectant-sanitizer-fungicide-mildewstatic in the presence of moderate amounts of organic soil.

Apply Pro-Line Disinfectant Cleaner 128 to walls, floors and other hard (inanimate) non-porous surfaces such as tables, chairs, countertops, sinks and bedframes with a cloth, mop or mechanical cleaning device to as to thoroughly wet surfaces. For heavily soiled areas, preliminary cleaning is required. Prepare a fresh solution daily or when the solution becomes visibly dirty.

**Disinfection** — To disinfect hard, non-porous surfaces in hospitals add 2 oz. per gallon of water. Treated surfaces must remain wet for 10 minutes. At this use-level, Pro-Line Disinfectant Cleaner 128 is also virucidal, fungicidal and mildewstatic. At 1 oz. per gallon, Pro-Line Disinfectant Cleaner 128 will disinfect hard non-porous surfaces in schools, industry and non-medical institutions.

**Sanitizing** — To sanitize porous or non-porous, non-food contact surfaces, add 1/2 oz. per gallon of water. Treated surfaces must remain wet for 60 seconds.

For hospitals and nursing homes, add 2 oz. per gallon of water. The spectrum of Pro-Line Disinfectant Cleaner 128 has been evaluated in the presence of 5% serum and found to be effective against the following organisms by the AOAC Use-Dilution test.

<i>Pseudomonas aeruginosa</i>	<i>Enterobacter aerogenes</i>
<i>Staphylococcus aureus</i>	<i>Salmonella schottmuelleri</i>
<i>Salmonella choleraesuis</i>	<i>Streptococcus faecalis</i>
<i>Escherichia coli</i>	<i>Shigella dysenteriae</i>
<i>Serratia marcescens</i>	<i>Brevibacterium amorphigenes</i>
<i>Klebsiella pneumoniae</i>	

**AOAC Fungicidal Test.** Pro-Line Disinfectant Cleaner 128 at 1 oz. per gallon is an effective fungicide against *Trichophyton mentagrophytes* (the athlete's foot fungus) when used on surfaces in areas such as locker rooms, dressing rooms, shower and bath areas, exercise facilities, etc. **Mold and Mildew Control.** At 1 oz./gallon, Pro-Line Disinfectant Cleaner 128 will effectively inhibit the growth of mold and mildew and the spores caused by them when applied to hard, non-porous surfaces (as indicated in general instructions above). Allow to dry on surface and prevent when mildew growth returns.

**\*Virucidal Performance** — At 1 oz. per gallon use-level Pro-Line Disinfectant Cleaner 128 was evaluated in the presence of 5% serum and found to be effective against Influenza A/Brazil Virus on inanimate environmental surfaces.

**For schools, non-medical institutional and industrial uses:** At 1 oz. per gallon of water, Pro-Line Disinfectant Cleaner 128 delivers excellent cleaning and germicidal effectiveness. It is effective against *Staphylococcus aureus*, *Salmonella choleraesuis* and *Escherichia coli*. The same AOAC tests used above to confirm suitable performance for hospitals were used. **Sanitizing-Non-Food Contact Surfaces** (such as floors, walls, tables, etc.). At 1/2 oz./gallon use-level, Pro-Line Disinfectant Cleaner 128 is an effective sanitizer against *Staphylococcus aureus* and *Klebsiella pneumoniae* in the presence of 5% serum on porous and non-porous environmental surfaces. 1281

BEST DOCUMENT AVAILABLE

### STORAGE AND DISPOSAL

DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL  
OPEN DUMPING IS PROHIBITED  
DO NOT REUSE EMPTY CONTAINER

### PESTICIDE DISPOSAL

PESTICIDE, SPRAY MIXTURE OR RINSATE THAT CANNOT BE USED OR CHEMICALLY REPROCESSED SHOULD BE DISPOSED OF IN A LANDFILL APPROVED FOR PESTICIDES OR BURIED IN A SAFE PLACE AWAY FROM WATER SUPPLIES.

### CONTAINER DISPOSAL

TRIPLE RINSE (OR EQUIVALENT) AND DISPOSE IN AN INCINERATOR OR LANDFILL APPROVED FOR PESTICIDE CONTAINERS, OR BURY IN A SAFE PLACE.

### GENERAL

CONSULT FEDERAL, STATE OR LOCAL DISPOSAL AUTHORITIES FOR APPROVED ALTERNATIVE PROCEDURES SUCH AS LIMITED OPEN DUMPING.

