

- **CLEANS**
- **DISINFECTS**
- **SANITIZES**
- **DEODORIZES**

Germ-O-Solv is a dual purpose compound for cleaning and disinfecting in one operation. It contains an effective quaternary ammonium germicide in combination with a synthetic detergent and is completely water soluble, rinses freely, and is harmless to any surface where water may safely be used.

Germ-O-Solv cleans, sanitizes, disinfects, and deodorizes. It leaves a pleasant scent rather than a strong disinfectant odor.

Germ-O-Solv is highly effective against a wide range of gram-negative and gram-positive organisms, including both antibiotic-resistant and non-resistant strains of Staphylococcus aureus. It is also highly effective against many fungi and retards the growth of mildew on hard surfaces (such as painted walls and ceilings, metal, porcelain, enamel tile).


Germ-O-Solv is highly recommended for daily cleaning and disinfecting all surfaces—all types of floors (including conductive floors), walls, woodwork, bedframes, tables, furniture, and sickroom equipment and utensils; also equipment and fixtures in O.R. and O.B. Suites, Recovery Areas, Pediatrics, Nursery, Emergency Rooms, Nursing Wards, Isolation Units as well as all Patient Rooms, Bathrooms, Kitchens, Dining Areas, and Storage areas.

Germ-O-Solv is effective for cleaning and disinfecting all porcelain fixtures (sinks, tubs, toilet bowls), ceramic tile, mirrors, glass, all metals, and metal fixtures (including stainless steel tables, water fountains and utensils).

Germ-O-Solv is effective for general daily cleaning and disinfecting of all Classroom and Hallway Floors, Classroom Equipment and Fixtures, Restroom and Lavatory Areas and Fixtures, Cafeteria and Hot Lunch Tables and Equipment, Locker Room and Shower Room Areas and Fixtures.

**FORMULATED SPECIFICALLY
FOR HOSPITAL USE**

2-14-72
 527-84



GERM-O-SOLV

GERMICIDAL DETERGENT

EPA Reg. No. 527-84

16	Phenol Coefficients (A.O.A.C. 20° C)	
	Staphylococcus aureus	64
	Salmonella typhosa	50
	A.O.A.C. Use Dilution Confirmation Tests	
	Kills: Staphylococcus aureus	1:64
	Kills: Salmonella choleraesuis	1:64
	Kills: Pseudomonas aeruginosa	1:64
	Active Ingredients:	
12	n-Alkyl (60% C ₁₂ , 30% C ₁₄ , 5% C ₁₆ , 5% C ₁₈) dimethyl benzyl ammonium chlorides	7.00%
	Tetrasodium ethylene diamine tetraacetate	0.50%
	Sodium carbonate	3.00%
	Inert Ingredients	89.50%
	Total	100.00%

WARNING: KEEP OUT OF REACH OF CHILDREN.

8 Causes eye and skin irritation. Do not get in eyes, on skin or on clothing. Harmful if swallowed. Avoid contamination of food.
FIRST AID: In case of contact, flush with plenty of water. If eye irritation persists get medical attention. If swallowed, drink milk, egg white or gelatin solution or if these are not available drink large quantities of water. Avoid alcohol. Call a physician immediately.

NET CONTENTS ONE QUART

MIDLAND LABORATORIES INC

DUBUQUE IOWA 52001

DIRECTIONS FOR DAILY ONE-STEP CLEANING AND DISINFECTING

To prevent excessive sudsing when making a Germ-O-Solv solution, first fill container with proper amount of water, then add Germ-O-Solv, and mix well.

NOTE: Do not mix with any other cleaning or disinfecting compound.

Clean and disinfect all surfaces and objects with a Germ-O-Solv solution using a mop, sponge or damp cloth. All surfaces should be thoroughly wet with disinfectant solution.

Rinse all food contact surfaces and equipment with potable water before reuse.

For cleaning and disinfecting all floors: 1 part Germ-O-Solv to 64 parts warm water (2 ounces to each gallon).

For cleaning and disinfecting porcelain and metal fixtures and equipment, furniture and wall surfaces: 1 part Germ-O-Solv to 64 parts warm water (2 ounces to each gallon).

For control of mold and mildew growth on hard surfaces: Use 1 part Germ-O-Solv to 64 parts warm water (2 ounces to each gallon). Use a damp cloth for application. Repeat applications weekly or when new growth appears.

For surfaces difficult to clean or where excessive soiling has occurred, a second application of a fresh Germ-O-Solv solution should be made.

For cleaning and disinfecting toilets and urinals: Force water over trap (toilets) and then add 1 ounce undiluted Germ-O-Solv to disinfect. Flush and add additional ounce. Swab thoroughly to clean ALL surfaces.