

Germex

20% Quaternary Ammonium Compound

For agricultural use only

Disinfectant, sanitizer, and deodorizer

Active ingredients:

n-Alkyl C14, 60%; C18, 30%; C12, 5%; C18, 5%
 dimethylbenzylammonium chloride.....20.0%
Inert ingredients: Water.....77.5%
 Isopropanol.....2.5%

Keep out of reach of children

Danger:

See antidote statement and other precautions on side panel

EPA Registration No. 116-16-AA

EPA Est. 116-1A-1

Net Weight: 1 Gallon (128 fl. oz./3.785 liters)

SOLVAY Animal Health, Inc.

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

Purpose	Dilution	Directions
General disinfectant		
Ordinary surface	1/2 cup (120 ml) per 15 U.S. gal (57 liters) water or 1 tablespoon (15 ml) per 2 gal. (7.6 liters) (400 ppm)	For use in poultry and livestock buildings and equipment. Thoroughly clean all surfaces before spraying or brushing with Germex. If soap is used, rinse thoroughly before disinfecting. <u>Special directions: In poultry houses and livestock buildings.</u> 1. Remove all poultry or animals, all feedstuffs, trucks, coops, crates, etc., from the premises. 2. Empty all troughs, automatic feeders, and other feeding and watering equipment. 3. Remove droppings or manure from floors, walls, and surfaces of facilities normally occupied or traversed by poultry or animals. 4. Remove all litter. 5. Saturate all surfaces, including equipment, with Germex solution. 6. Immerse in the solution all barrels, ropes, and other types of equipment used in handling animals. 7. Ventilate buildings, coops, and other closed spaces. 8. Do not rehouse poultry or livestock, and do not reuse equipment, until the Germex solution has dried or set or been absorbed. 9. Rinse thoroughly with clean, drinkable water, all treated food troughs, racks, waterers, mangers, and other equipment before reuse.
Porous surface or area difficult to clean	3/4 cup (180 ml) per 10 U.S. gal. (38 liters) water (800 ppm)	

ACCEPTED

SEP 13 1991

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 116-16

Dilution	Directions
1 tablespoon (15 ml) per 4 U.S. gal. (15.2 liters) water (200 ppm)	Before farrowing, apply the lukewarm solution over all areas of udder and flanks, rinse thoroughly.
1/2 cup (120 ml) per 30 U.S. gal. (114 liters) water or 1 tablespoon (15 ml) per 4 gal. (15.2 liters) (200 ppm)	To reduce surface contamination, dip eggs in solution at 110° F (43° C) to 120° F (49° C) before placing them in incubator.
eat- 1 cup (240 ml) per 60 U.S. gal. (228 liters) water or 1 tablespoon (15 ml) per 4 gal. (15.2 liters) (200 ppm)	Pre-cleanse utensils and equipment. <u>Then, immerse utensils for at least 2 minutes or for shorter time specified by governing sanitary code. Place utensils on a rack or dishcloth to dry without rinse.</u>

harmless and non-toxic to humans and domestic animals

Keep out of reach of children. Caution: Causes severe eye and skin irritation if in eyes, on skin, or on clothing. Wear goggles or face shield and gloves when handling product. Harmful or fatal if swallowed. Avoid use in feed.

In case of contact, immediately flush eyes or skin with plenty of water 15 minutes. For eyes, call a physician. Remove all water from 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.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Store above 32° F (0° C). Do not reuse empty container. Open dumping is prohibited.

Pesticide disposal: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Container disposal: Triple rinse for equivalent. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

This product fulfills the criteria of Appendix F of the Grade "A" Pasteurized Milk Ordinance 1965 Recommendations of the U.S. Public Health Service in waters up to 550 ppm of hardness calculated as CaCO₃, when tested by the AOAC Germicidal and Detergent Sanitizer—Official Method

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List No. 18'

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