

Selcol III

Disinfectant-Sanitizer — Fungicide-Detergent
with Organic Soil Tolerance for Hospital, Institutional,
Industrial, School, Dairy and Other Food Uses

Active ingredients:
 Alkyl (C₁₂, 50%, C₁₂, 40%, C₁₂, 10%) dimethyl benzyl ammonium chloride

Diethyl dimethyl ammonium chloride
 Diethyl dimethyl ammonium chloride
 Diethyl dimethyl ammonium chloride
 Inert ingredients

Total

ACCEPTED
 July 20 1989
 Under the Federal Insecticide,
 Fungicide, and Rodenticide Act,
 as amended, for the pesticide
 registered under
 EPA Reg. No. 491-253

3,000%
 2,250%
 1,25%
 1,25%
 32,500%
 100,000%

KEEP OUT OF REACH OF CHILDREN

DANGER

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 physician. Remove and wash contaminated clothing before reuse. If swallowed, drink promptly a large quantity of egg whites, plain 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.

SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

Manufactured By



EPA Registration No. 491-253

EPA Establishment No. 491-GA-1

Net Contents: _____

Sanitizing of Food Processing Equipment and Other Hard Surfaces in Food Contact Locations. For sanitizing food processing equipment, dairy equipment, food utensils, dishes, silverware, glasses, sink tops, countertops, refrigerated storage and display equipment and other hard non-porous surfaces.

Wash and rinse all articles thoroughly, then apply a solution of 1 oz. Selcol III in 4 gallons of water (150 ppm active). Surfaces should remain wet for at least one minute followed by adequate draining and air drying. Fresh solution should be prepared daily or when use solution becomes visibly dirty. For mechanical application, use solution may not be reused for sanitizing applications.

Apply to sink tops, countertops, refrigerated storage and display equipment and other stationary hard surfaces by cloth or brush or mechanical spray device.

Dishes, silverware, glasses, cooking utensils and other similar size food processing equipment can be sanitized by immersion in a 1/2 oz. 4-gallon solution of Selcol III.

At 1/2 oz. 4-gallon Selcol III fulfills the criteria of Appendix F of the Grade "A" Pasteurized Milk Ordinance 1978 recommendations of the U.S. Public Health Service in waters up to 800 ppm of hardness (calculated as CaCO₃) when evaluated by the AOAC Germicidal and Disinfectant Sanitizer Method against *Escherichia coli* and *Staphylococcus aureus*.

The udders, teats and teats of dairy cows can be sanitized by washing with a solution of 1/2 oz. Selcol III in 4 gallons of warm water. Use a fresh towel for each cow. Avoid contamination of sanitizing solution by dirt and soil. Do not dip used towel back into sanitizing solution. When solution becomes visibly dirty, discard and provide fresh solution.

Directions For Use

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

Apply Selcol III with a cloth, mop or mechanical spray device. When applied with a mechanical spray device, surface must be sprayed until thoroughly wetted. Treated surfaces must remain wet for 10 minutes. Fresh solution should be prepared daily or when the use solution becomes visibly dirty.

Disinfection in Hospitals, Nursing Homes and Other Health Care Institutions. For disinfecting floors, walls, countertops, bathing areas, restrooms, bedframes, tables, chairs, garbage cans and other hard non-porous surfaces.

Add 3.5 oz. Selcol III to 4.5 gallons water. Apply to previously cleaned hard surfaces. At this use level, Selcol III is effective against *Pseudomonas aeruginosa*, *Staphylococcus aureus* and *Salmonella choleraesuis* in the presence of 5% blood serum when evaluated by the AOAC Use-Dilution Test.

Disinfection in Institutions, Industry and Schools. Add 2 1/2 oz. of Selcol III to 4.5 gallons of water. At 0.5 oz. to 2.25 gallons of water use level, the fungicidal effectiveness of Selcol III in the presence of 5% blood serum against *Trichosporon menthae* has been shown against the AOAC Fungicidal Test.

Disinfection of Barber Tools. Precleaned barber tools such as combs, brushes, razors, and scissors can be disinfected by immersing in a 1/2 oz. 4-gallon solution of Selcol III.

Disinfection of Poultry Equipment, Animal Quarters and Kennels. Poultry brooders, watering fountains, feeding equipment and other animal quarters (such as stalls and kennel areas) can be disinfected after thorough cleaning by applying a solution of 1/2 oz. Selcol III to 4.5 gallons of water. Small utensils should be immersed in the solution.

Prior to disinfection, all poultry, other animals and their feeds must be removed from the premises. This includes emptying all troughs, pans and other feeding and watering appliances. Remove all litter and droppings from floors, walls and other surfaces occupied by poultry or other animals.

After disinfection, ventilate buildings, coops and other closed spaces. Do not reuse poultry, other animals or feeding equipment until treatment has been absorbed, set or dried.

All treated equipment that will contact food or drinking water must be rinsed with potable water before reuse.

WARRANTY STATEMENT

This product is designed exclusively for industrial and institutional use by trained professional maintenance personnel. Label directions and precautions must be followed exactly. Selcol Chemical Industries will not be responsible for injury, loss or damage if product is used in any manner not in compliance with label directions or if precautions are not observed.

**Precautionary Statements
Hazards to Humans and Domestic Animals**

DANGER

Keep out of reach of children. Corrosive. Causes eye damage and skin irritation. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling this product. Harmful if swallowed. Do not breathe spray mist. Avoid contamination of food.

ENVIRONMENTAL HAZARDS:

SELIG'S Seicol III is toxic to fish. Do not discharge into lakes, streams, ponds or public water unless in accordance with an NPDES Permit.

STORAGE AND DISPOSAL

PROHIBITIONS

- Do not contaminate water, food, or feed by storage or disposal
- Open dumping is prohibited
- Do not reuse empty container

PESTICIDE DISPOSAL

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or waste 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

Metal Containers: Triple rinse or equivalent. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

Plastic Containers: Triple rinse or 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.

GENERAL

Consult Federal, State or Local disposal authorities for approved alternative procedures such as limited open burning.