

**LIQUID GUARDIAN** is based on a highly-active mixture of three *Twin Chain Quaternary Ammonium* compounds together with an effective fabric softener.

Soiled and contaminated fabrics such as diapers, hospital and institutional linen and athletic equipment is a major housekeeping problem not only in hospitals but in institutions, hotels, restaurants and schools. Used as directed **LIQUID GUARDIAN** imparts an effective residual bacteriostatic treatment together with softening to laundered items such as diapers, hospital and institutional linens and athletic apparel. *This finish will effectively protect the fabric against rapid bacterial growth caused by moisture and wet contamination.*

**LIQUID GUARDIAN** is designed for commercial and institutional laundry use by addition to the final rinse. Laundered fabric may also be treated and softened by soaking in a solution of **LIQUID GUARDIAN**. For recommended solution concentration, see "DIRECTIONS FOR USE."

**LIQUID GUARDIAN** — Bacteriostatic Laundry Softener Concentrate is economical to use because it is concentrated. It should be handled with care.

**Precautionary Statements**

**Hazards to Humans and Domestic Animals**

**DANGER:**

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 or fatal if swallowed. Avoid contamination of food. Do not use, pour, spill or store near heat or open flame.

**ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish. Do not discharge into lakes, streams, ponds or public waters unless in accordance with a NPDES permit. For guidance, contact your Regional Office of the Environmental Protection Agency.

**STORAGE AND DISPOSAL**

- DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL.
- CONSULT FEDERAL, STATE OR LOCAL DISPOSAL AUTHORITIES FOR APPROVED ALTERNATIVE PROCEDURES.
- OPEN DUMPING IS PROHIBITED

**PESTICIDE DISPOSAL**

PESTICIDE 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**

RESEAL CONTAINER AND OFFER FOR RECONDITIONING, OR TRIPLE RINSE (OR EQUIVALENT) AND OFFER FOR RECYCLING, RECONDITIONING, OR DISPOSAL IN APPROVED LANDFILL, OR BURY IN A SAFE PLACE

**LIQUID GUARDIAN**

Bacteriostatic  
Laundry Softener Concentrate  
Based on Twin Chain Quaternary  
Ammonium Compounds  
Commercial Laundry Softener With  
Residual Bacteriostatic Activity\*

**Active Ingredients:**

Octyl decyl dimethyl ammonium chloride .....	15.0%
Dioctyl dimethyl ammonium chloride .....	7.5%
Didecyl dimethyl ammonium chloride .....	7.5%

**Inert Ingredients** .....

70.0%

100.0%

\*Under humid or wet contamination conditions. See left panel for further comment.

**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 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. 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

EPA Registration No. 47567-4

EPA Establishment No. 47567-IL-1

Net Contents



MANUFACTURED BY  
**GURTLE CHEMICALS**  
INC.

South Holland, IL 60473

**"ONLY FOR SALE TO USE, AND STORAGE  
BY SERVICE PERSONS."**

LIQUID GUARDIAN

**DIRECTIONS FOR USE**

**GENERAL CLASSIFICATION**

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

—To soften laundered fabrics and obtain residual bacteriostatic activity against *Klebsiella pneumoniae*, ATCC No. 4352 and *Staphylococcus aureus* ATCC No. 6538, use 1.00 fluid oz. (2 tablespoons) per 100 lbs. of fabric (dry weight).

Dilute the appropriate amount of **LIQUID GUARDIAN** in one to two gallons of water, then add to the washwater in the final rinse.

Rerent fabric after each washing.

**PHYSICAL OR CHEMICAL HAZARDS**

Flammable. Keep away from heat or open flame.

ACCEPTED  
with COMMENTS  
In EPA Label Dated:

NOV 01 1982

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, this pesticide  
registered under EPA Reg. No.

47567-4

BEST DOCUMENT AVAILABLE

<b>U.S. ENVIRONMENTAL PROTECTION AGENCY</b> <b>OFFICE OF PESTICIDES PROGRAMS</b> <b>REGISTRATION DIVISION (877-1677)</b> <b>WASHINGTON, D.C. 20460</b>	EPA REGISTRATION NO.	DATE OF ISSUANCE
	TERM OF ISSUANCE	04 NOV 1982
<b>NOTICE OF PESTICIDE:</b> <input type="checkbox"/> REGISTRATION <input type="checkbox"/> REREГИSTRATION <i>(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)</i>	NAME OF PESTICIDE PRODUCT	
	NAME AND ADDRESS OF REGISTRANT (include ZIP code)	
<b>BEST DOCUMENT AVAILABLE</b>		
<p><b>NOTE:</b> Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.</p> <p>On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.</p> <p>A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.</p> <p>Registration is in no way to be construed as an endorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.</p> <p>The product is registered under the provisions of the Act, and the registrant is hereby notified that the registration of this product is subject to the provisions of the Act, and the registrant is hereby notified that the registration of this product is subject to the provisions of the Act, and the registrant is hereby notified that the registration of this product is subject to the provisions of the Act.</p> <p>If you have any questions regarding this registration, you should contact the Registration Division at the address above.</p> <p>We are very pleased to have you as a registrant of this product, and we hope that you will find this registration very helpful.</p> <p>Very truly yours,  <i>[Signature]</i>      Director, Registration Division</p>		
<input type="checkbox"/> ATTACHMENT IS APPLICABLE		
SIGNATURE OF APPROVING OFFICIAL		DATE

EPA Form 8570-6 (Rev. 5-76)

PREVIOUS EDITION MAY BE USED UNTIL SUPPLY IS EXHAUSTED.

**BEST DOCUMENT AVAILABLE**