

Instructions: This is a specimen label. You may use this format in developing your own label. Substitute your product's name every place you see "LONZA BIO-SOFT". On the center panel place your own company name and address where you see "Lonza Inc . . . etc." Substitute your EPA . . . File No. for our "6836-38" registration number.

LONZA BIO-SOFT 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 house-keeping problem not only in hospitals but in institutions, hotels, restaurants and schools. Used as directed, LONZA BIO-SOFT 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. LONZA BIO-SOFT 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 LONZA BIO-SOFT. For recommended solution concentration, see USE DIRECTIONS.

Fabrics treated with recommended use concentrations of LONZA BIO-SOFT were found to be non irritating to human

LONZA BIO-SOFT Bacteriostatic Laundry Softener Concentrate is economical to use because it is concentrated. It should be handled with care.

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.

FIRST AID:

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.

LONZA BIO-SOFT

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%
<u>100.0%</u>

EPA Registration No. 6836-38

Net Contents

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

LONZA INC.
22-10 Route 208 Fair Lawn, New Jersey 07410

DANGER:

KEEP OUT OF REACH OF CHILDREN.
SEE LEFT PANEL FOR FIRST AID AND
ADDITIONAL PRECAUTIONARY STATEMENTS.
Do not use, pour, spill or store near heat or open flame.

USE DIRECTIONS

- 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 LONZA BIO-SOFT in one to two gallons of water; then add to the washwheel in the final rinse.

Retreat fabric after each washing.

Rinse empty container with water before discarding.

7/74

