

**PRODUCT INFORMATION**

**FOR INDUSTRIAL USE ONLY**

BIO-STAT, when used according to directions, will provide residual bacteriostatic and residual self-sanitizing properties to fabric when exposed to high relative humidity or wet contamination.

BIO-STAT will inhibit the growth of ammonia producing organisms (B. ammoniagenes) in diapers which act on urine to produce ammonia.

**DIRECTIONS FOR USE**

Add BIO-STAT in the final bath at 1.5 ounces for each 100 pounds of laundry. The temperature of the treating bath may range from 60 to 140 F. without adverse effect upon the substantivity of the treatment. BIO-STAT can be added at the same time the fabric softener and/or the sour are applied. The bath should be run for at least 5 minutes.

LOT NO.

# BIO-STAT

Quaternary Ammonium Chlorides  
**LAUNDRY FABRIC BACTERIOSTAT**

**ACTIVE INGREDIENTS:**

n-alkyl (60% C<sub>12</sub>, 30% C<sub>14</sub>, 5% C<sub>16</sub>, 5% C<sub>18</sub>) dimethyl benzyl ammonium chlorides 12.5%  
n-alkyl (68% C<sub>12</sub>, 32% C<sub>14</sub>) dimethyl ethylbenzyl ammonium chlorides 12.5%

**INERT INGREDIENTS:**

75.0%  
100.0%

EPA REG. No. 476-2122

**DANGER**

**Keep Out of Reach of Children**

**CORROSIVE — CAUSES SEVERE EYE AND SKIN DAMAGE.  
HARMFUL OR FATAL IF SWALLOWED.**

Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. 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.

Sold By

**STAUFFER CHEMICAL COMPANY**  
INDUSTRIAL CHEMICAL DIVISION  
WESTPORT, CT 06880

**CONTAINER DISPOSAL**

Rinse empty container thoroughly and return to drum reconditioner or destroy by perforating or crushing and disposal in an isolated area away from water supplies.

*NOTICE: Stauffer Chemical Company makes no warranty, express or implied, including the warranties of merchantability and/or fitness for any particular purpose, concerning this material, except those which are contained on Stauffer's label.*

RC 721130

55 GALLONS NET

ACCEPTED  
JUL 8 1973  
ORDER THE FEDERAL INSECTICIDE  
FUNGICIDE AND RODENTICIDE ACT  
FOR ECONOMIC POISON REGISTER  
ED UNDER NO. 476-2122