

MAGNA MILDEW PREVENTATIVE is based on a highly-active Twin Chain quaternary ammonium compound. It prevents musty odors and discoloration on all fabrics due to molds, mildew and fungi. At the same time MAGNA MILDEW PREVENTATIVE will sanitize the fabric and impart a residual self sanitizing and residual bacteriostatic finish to the laundered article.

The mildew inhibition of MAGNA MILDEW PREVENTATIVE lasts at least four weeks when used as directed. It is designed for commercial and institutional laundry use by addition to the final rinse or sour step. Fabric may also be preserved against mildew by soaking in a solution of MAGNA MILDEW PREVENTATIVE. For recommended solution concentration, see Use-Directions.

The laundering of fabric may not eliminate the pathogenic bacteria commonly found in soiled and contaminated fabrics such as diapers, hospital and institutional linen, and athletic apparel. These bacteria can survive commonly used laundering procedures and remain in finished "clean" fabrics. MAGNA MILDEW PREVENTATIVE, when used at recommended levels, will sanitize such fabrics. Sanitizing is defined as a greater than 99.9% reduction in bacteria count on contaminated fabric.

At the same time MAGNA MILDEW PREVENTATIVE imparts to the laundered, sanitized fabric a residual self-sanitizing and residual bacteriostatic finish. This finish will effectively protect the fabric against rapid bacterial growth caused by moisture and wet contamination. The residual bacteriostatic action of MAGNA MILDEW PREVENTATIVE inhibits the growth of bacteria. Its residual self-sanitizing activity reduces the number of bacteria from wet contamination.

All of the above beneficial activity -- mildew protection-sanitizing-residual self sanitizing-residual bacteriostatic occur when the fabric is treated as directed.

MAGNA MILDEW PREVENTATIVE is economical to use because it is concentrated. It should be handled with care.

USE-DIRECTIONS

For lasting mildew prevention, use MAGNA MILDEW PREVENTATIVE as directed.

--For 2-week protection, use 1/2 oz. per 100 pounds of fabric (dry weight).

---For 3-week protection, use 1 1/4 oz. per 100 pounds of fabric (dry weight).

AND

At this use-level, MAGNA MILDEW PREVENTATIVE will also impart to the fabric a residual self-sanitizing and residual bacteriostatic finish. This activity has been confirmed against Klebsiella pneumoniae ATCC No. 4352 and Staphylococcus aureus ATCC No. 6538.

--2 1/4 oz. per 100 pounds of fabric (dry weight) will give long-lasting protection, for 30 days or more, against mildew.

AND

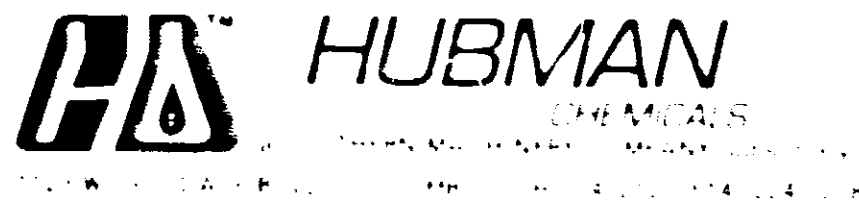
At this use-level, MAGNA MILDEW PREVENTATIVE will sanitize and impart to the fabric a residual self sanitizing and residual bacteriostatic finish. These activities have been confirmed against Klebsiella pneumoniae ATCC No. 4352 and Staphylococcus aureus ATCC No. 6538.

Re-treat as necessary.

Dilute the appropriate amount of MAGNA MILDEW PREVENTATIVE in one to two gallons of water; then add to the wash wheel in the final rinse.

Re treat fabric after each washing.

Do not reuse empty drum. Return to drum reconditioner or rinse well with soap solution and discard. Do not contaminate water by disposal of waste.



Twin-Chain Quaternary
Ammonium Compound Concentrate

Mildew Inhibitor for Commercial
and Institutional Use

with
Sanitizing
and
Residual Bacteriostatic and
Self-Sanitizing Activity *

Active Ingredient

Didecyl dimethyl ammonium chloride 50%

Inert Ingredients

50%

100%

EPA Registration No.

1182-17

EPA ESTABLISHMENT NO.,
Net Weight

1182-OH-1
400 lbs.

Net Volume

55 gals.

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



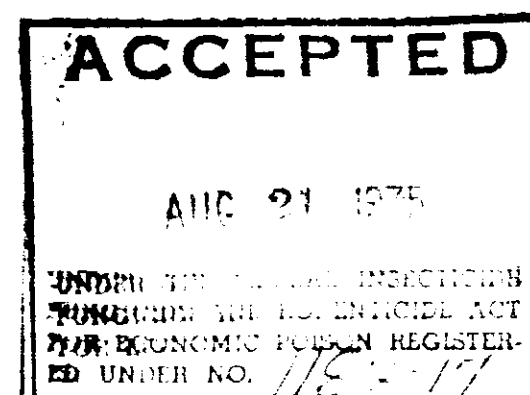
DANGER:

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.



ACCEPTED WITH COMMENTS