

Technical Product Bulletin

ECO SOFT

ECO SOFT is a non-toxic, biodegradable product that provides premium-quality softness to reduce static and to achieve the desired fabric texture and feel. ECO SOFT is safe to use on all fabrics. This product meets the EPA criterion 3.4.3 for cleaners in the Green Seal Environmental Standard for lodging properties (GS-33). ECO SOFT has been certified by the EPA's Safer Choice program as an environmentally-preferred laundry product.



Performance

Fabric softeners are surface-active agents with properties to overcome harshness in fabric from the fabric itself or from the result of the laundering process. These agents ionize in the solution yielding positively charged ions. Wet cellulosic fibers, such as cotton, have a negative electrical charge, consequently attracting and holding the positively charged ions to their surface.

Advantages

- Shortens extraction time.
- Reduces drying time to conserve energy.
- Makes shake-out and pressing easier.
- Makes pulling loads easier.
- Helps prevent articles from sticking to extractor walls and washer doors.
- Imparts fluffiness to treated textiles.
- Helps prolong the life of fabrics.
- Reduces static and wrinkling.
- Leaves smoother finishes after ironing or pressing.
- Inhibits bacterial growth between washings.
- Improves hand and luster of treated textiles.

Directions

ECO SOFT can be used at the rate of 3–4 ounces per 100 pounds of wash or as required to achieve the desired hand.

Packaging

ECO SOFT is available in 5-gallon pails and 15-gallon drums.