

## Processing Procedure Centium Satin™ Sheets & Pillowcases

### PROCESSING REQUIREMENTS

Formula: This formula is only a guideline. Alterations should be made at the discretion of the laundry professional based on specific requirements, supplies, equipment and experience.

| OPERATION        | TIME   | WATER<br>LEVEL | TEMP. | SUPPLIES PER 100 LB.<br>LOAD                |
|------------------|--------|----------------|-------|---------------------------------------------|
| 1. Flush         | 2 min. | High           | 100°F | --                                          |
| 2. Break         | 8 min. | Low            | 160°F | Nonionic detergent<br>Alkali (pH ≤ 11.0)    |
| 3. Suds          | 6 min. | Low            | 160°F | ½ Break Supplies                            |
| 4. Bleach        | 6 min. | Low            | 150°F | Sodium Hypochlorite*<br>(pH Target of 10.2) |
| 5. Rinse         | 2 min. | High           | 135°F | --                                          |
| 6. Rinse         | 2 min. | High           | 120°F | --                                          |
| 7. Rinse         | 2 min. | High           | 105°F | --                                          |
| 8. Sour/Softener | 5 min. | Low            | 90°F  | Sour to a pH of 5.5-6.5<br>6 oz. Softener   |

\*If Chlorine bleach is used, an anti-chlor is recommended in the last rinse.

### DRYING

After washing, tumble dry at a maximum temperature of 160°F and use an appropriate cool down cycle. Note: Rated equipment capacity is usually established based on maximum pounds per hour that can be produced and not necessarily the expected production/loading capacity in pounds.

### IRONING

If product is to be ironed, make certain it is properly conditioned to prevent over drying. Preconditioning in a dryer will help loosen “cakes” (products that have been strike-extracted) and will also enable the laundry to optimize moisture content of the product. This will maximize productivity and product life. Flatwork ironer parameters should be 90-110 ft./min. with a temperature in the range of 300°F to 350°F.