

Processing Procedure Dermatherapy Incontinent Pads

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. As volume allows, Dermatherapy incontinent pads should be segregated from sheets and apparel products to allow for better efficiency and results at the laundry. All new products should be laundered prior to use.

To achieve the best performance and life from this product line:

1. **SOFTENERS** are not recommended because they will inhibit the functionality needed to provide a dry and hygienic surface, i.e., wicking and dispersal of surface moisture.
2. **OXYENGATED BLEACH** is recommended to maximize life and performance.
3. **ALKALINITY** needs to be controlled to ensure a maximum pH of 10.5.
4. **DRYERS** should be set to operate at 160°F/71°C. For those dryers with inlet and outlet set temperatures the inlet should be set at 290°F/143°C and the outlet set at 160°F/71°C. Do not over-dry. **Cool down** cycles are recommended.

CAUTION: Synthetic components of these products will melt when exposed to temperatures above 390°F/199°C. If utilizing gas dryers, care should be exercised initially to ensure that a proper drying cycle is programmed so as not to melt the synthetic parts of the product, i.e., use a few items in a trial run to optimize cycle parameters. Dry times will be significantly less than traditional cotton or cotton/polyester products.

	<u>OPERATION</u>	<u>TIME</u>	<u>LEVEL</u>	<u>TEMP</u>	<u>SUPPLIES/100 LB</u>
1.	Flush	3 Min.	High	90°F/32°C	--
2.	Flush	3 Min.	High	110°F/43°C	--
3.	Break/Suds	8 Min.	Low	150°F/66°C	16 oz. Alkali/8 oz. Detergent
4.	Suds	6 Min.	Low	160°F/71°C	4 oz. Detergent
5.	Bleach	6-10 Min.	Low	160°F/71°C	24 oz. Oxygenated Bleach
6.	Rinse	2 Min.	High	140°F/60°C	--
7.	Rinse	2 Min.	High	120°F/49°C	--
8.	Rinse	2 Min.	High	110°F/43°C	--
9.	Sour	5 Min.	Low	100°F/38°C	Sour to pH of 5.5