

Laundering recommendations



Cover gowns

Formula conditions: Washer/washer extractor, open pocket with controls for obtaining a requested temperature

Water quality: Soft water (zero grains hardness); low to moderate alkalinity (0–100 ppm @Na₂O); no iron in water

Wash conditions: Steam for temperature, cold temp.: 60 °F; hot temp.: 150–160 °F; loading: 90–100% of capacity

Water levels: Low: 0.5 gallon total water/lb.; high: 0.65 gallon total water/lb.

Normal wash

	Operation	Wash temp °F	Wash time	Water level	Approx. pH	Max ppm O ₂ bleach	Quantity fl. oz/cwt
1	Break & bleach	150 °F	10 min.	Low	10.8–11.2	100–160	4–6 (Alkali), 4 (Detergent), 6 (34% hydrogen peroxide)
2	Rinse	135 °F	2 min.	High			
3	Rinse	120 °F	2 min.	High			
4	Rinse	105 °F	2 min.	High			
5	Sour/soft	90 °F	5 min.	High	5.5–6.5		1–2 (Sour), 1 (Softener)
6	Extract		5 min.				

Finished fabric condition: pH 5.5–6.5

Bleach

Only non-chlorine bleach when needed

Normal

Tumble dry: Max 160 °F

Iron

Do not flat-work iron

All products:

Wash prior to use
Only wash with like colors
Promptly remove from dryer

Chemicals:

Quantity will vary with machine size and type
Confirm with chemical supplier for correct quantity

