

# Laundering recommendations



## Sheets and pillowcases

**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 @Na<sub>2</sub>O); 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 <sub>2</sub> bleach	Quantity fl. oz/cwt
1	Flush	90 °F	4 min.	High			1–2 (Detergent)
2	Break	150 °F	8 min.	Low			6–8 (Alkali), 4 (Detergent)
3	Bleach	165 °F	10 min.	Low	10.2–10.8	140–180	6–8 (Chlorine)
4	Rinse	150 °F	2 min.	High			
5	Rinse	135 °F	2 min.	High			
6	Rinse	120 °F	2 min.	High			.5–1 (Anticlor),
7	Sour/soft	100 °F	5 min.	Low	5.5–6.5		1–2 (Sour), 1 (Softener)
8	Extract		5 min.				

**Finished fabric condition:** pH 5.5–6.5

### Bleach

Bleach when needed. Chlorine or peroxide may be used

### Normal

**Tumble dry:** Max 180 °F

Do not over dry—reduce time and/or temperature

### Iron

**Iron as needed:** Max 285 °F

#### All products:

Must be laundered prior to use  
Only wash with like items  
Only wash with like colors

#### Chemicals:

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

