

# Laundering recommendations



## Adult bibs

### Normal wash

**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.

	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	2 min.	High			
2	Break & bleach	150 °F	10 min.	Low	10.2–10.8	140–160	4–6 (Alkali), 4–6 (Detergent), 6–7 (Chlorine)
3	Rinse	135 °F	2 min.	High			
4	Rinse	120 °F	2 min.	High			
5	Rinse	105 °F	2 min.	High			0.5–1 (Antichlor)
6	Sour/soft	90 °F	5 min.	High	5.5–6.5		1–2 (Sour), 1 (Softener)
7	Extract		5 min.				

**Finished fabric condition:** pH 5.5–6.5, negative chlorine residuals

### Bleach

Bleach when needed. Chlorine or peroxide may be used

### Normal

**Tumble dry:** Max 160 °F

**Do not over dry:** May require to reduce time and/or temperature

### Iron

**Do not flat-work iron**

May cause damage to the velcro and snaps

### **All products:**

Wash prior to use

### **Chemicals:**

Quantity will vary with machine size and type

Confirm with chemical supplier for correct quantity

