

# MICROFIBER LAUNDRY GUIDE

## THE FOLLOWING STEPS ARE RECOMMENDED TO PROPERLY LAUNDRY AND TAKE CARE OF YOUR MICROFIBER:

1.  **CLEAN** the laundry machines daily, before the first use.

2.  **SEPARATE** soiled Rubbermaid HYGEN™ Microfiber Cloths and Mops from other textiles at the point of contamination.

3.  **DETERMINE** detergent and maximum load size using chart on the right.\*

| WASHER SIZE         | MAX VOLUME        | DETERGENT / BLEACH USAGE** | # OF 18" MOPS | # OF 16" X 16" CLOTHS | # OF 12" X 12" CLOTHS |
|---------------------|-------------------|----------------------------|---------------|-----------------------|-----------------------|
| 60 lb. / 27.2 kg    | 71.8 gal. / 272L  | 1.5 oz / 2.0 oz            | 130           | 200                   | 350                   |
| 81.6 lb. / 37 kg    | 97.8 gal. / 370L  | 2.0 oz / 2.7 oz            | 175           | 270                   | 470                   |
| 101.4 lb. / 46 kg   | 121.3 gal. / 459L | 2.6 oz / 3.4 oz            | 220           | 340                   | 600                   |
| 125 lb. / 56.7 kg   | 150.6 gal. / 570L | 3.1 oz / 4.2 oz            | 270           | 415                   | 730                   |
| 141.4 lb. / 64.3 kg | 169.6 gal. / 642L | 3.5 oz / 4.7 oz            | 305           | 470                   | 820                   |
| 174.8 lb. / 79.3 kg | 201 gal. / 761L   | 4.4 oz / 5.8 oz            | 375           | 580                   | 1015                  |

(Quantity will vary with machine size and type. Fill to 90-100% of capacity. Detergent: 30-60% Alkali; Bleach: 8.5% sodium hypochlorite)



For higher level of clean and added layer of assurance, use chlorine bleach, as applicable. Confirm with chemical supplier for correct quantity<sup>1</sup>

4.  **WASH** Rubbermaid HYGEN™ Microfiber Cloths and Mops using the step-by-step guide on the right.<sup>2</sup>

| OPERATION    | WASH TEMP °F | WASH TIME | WATER LEVEL       |
|--------------|--------------|-----------|-------------------|
| Break/Bleach | 165          | 25 min.   | Med: 14.4 gallons |
| Rinse        | 80           | 2 min.    | Med: 14.4 gallons |
| Rinse        | 80           | 3 min.    | Med: 14.4 gallons |
| Extract      |              | 5 min.    |                   |

(Exact Time/Speed may vary depending on machine type and/or operating condition)



Pre-rinse/soak: Mops/cloths may require pre-rinses/soaks to open fibers and loosen soil. Washing with Cold Water: chlorine bleach is required, refer to measurements in prior step



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

5.  **COMMERCIAL DRYING**
- Dry cloths and mops on low heat (130°F/54°C) setting
  - Remove dry textiles from the dryer immediately
  - Store dry cloths and mops in clean Rubbermaid Cube Truck



### REQUIRED CARE

- Do not store Rubbermaid HYGEN™ Cloths or Mops in a washing machine overnight
- Do not use fabric softener
- Do not use dryer sheets

\*Machine settings can be established by chemical provider.

\*\*Represents 1/2 the average manufacturer's detergent recommendation. Using full amount of detergent can result in hazy floors.

Always follow the protocol as directed by your facility manager.

<sup>1</sup>Follow manufacturer instructions for bleach use.

<sup>2</sup>Per CDC Guidelines for healthcare facilities.