

Ecolab® Disinfectant 1 Wipe With Plastic-Free Wipes<sup>1</sup>

# The wipe that performs without the plastic.<sup>1</sup>



## Bucket & Refill Bag System



Request a sample!

**Most disinfecting wipes are made of plastic; this wipe is not. Welcome to your plastic-free wipe experience.<sup>1</sup>**

### Disinfect with fewer wipes<sup>2</sup>



With advanced surface coverage and surface wetness maintained, disinfect with fewer wipes,<sup>2</sup> helping optimize disinfecting time, cost, and waste.



### 1-minute disinfection time<sup>1</sup>

Kills 40+ organisms in 1-minute or less<sup>1</sup>, including SARS-CoV-2 (30 seconds), Mycobacterium bovis (Tb) (45-seconds), Influenza A and B Viruses (60 seconds).<sup>1</sup>



### Decrease environmental impact

Decrease plastic by over 90% vs. XL plastic wipes in plastic refill bags.<sup>3</sup> Wipe is degradable.<sup>4</sup>



### Did you know?

Most of the plastic in healthcare disinfecting wipes comes from the wipe itself, not the packaging.<sup>3</sup> Each year, North American healthcare facilities use enough plastic disinfecting wipes to circle the globe 58 times.<sup>5</sup>

# Designed to provide advanced surface coverage.



**Highly absorbent wood-pulp fiber wipe**  
Locks in and evenly distributes disinfectant over surfaces, while effectively removing soils.

## Disinfectant stays on the surface

Keeps surface better saturated than alcohol-based disinfectants, which evaporate quickly.<sup>6</sup>

“has insane surface coverage” Healthcare Technician<sup>7</sup>

## Convenient refillable bucket system

- Wipe size ideal for EVS and larger surfaces. High wipe count reduces refilling frequency.
- Refill bag – replenish the bucket or use individually in a wipe stand. Contains an easy open tear notch and peel-away expiration sticker that can be moved to the bucket for easy expiration identification.
- Does not require PPE<sup>1</sup> and has robust material compatibility on most hard non-porous surfaces<sup>1</sup>
- Kills *Candida auris* (75 seconds)<sup>1</sup>
- Active Ingredient: Dodecylbenzene sulfonic acid (DDBSA)

	Wipe Size	Wipes/Pack	Packs/Case	SKU
Bucket	8" x 10"	375	2	6000378
Refill Bag	8" x 10"	375	2	6000382

## The plastic-free wipe<sup>1</sup> difference

### Vs Cloth & Buckets

**Simplify workflow** - eliminate need to prepare buckets, manage cloths, or dispose of disinfecting liquids.

### Reduce opportunities for error & contamination<sup>8,9</sup>

– Reduced risk of incorrect preparation, cloth contamination, improper chemistry disposal, etc.

### Decrease environmental impact & costs –

no dispensing systems & reduced laundry.<sup>8</sup>

### Vs Ready-to-Use XL Plastic Wipes

**Reduce wipes used by up to 50%<sup>2</sup>** - by better maintaining wetness over large surfaces vs. wipes containing alcohol.<sup>6</sup>

**Address the primary plastic source** – the wipe is 94% of the total plastic in today's refills! Helps reduce plastic by up to 97%.<sup>3</sup>

**Wipe is degradable<sup>4</sup>** – Breaks down over 100X faster than plastic-wipes after use.<sup>4</sup>

1. Wipe material is plastic-free (packaging made of plastic: bucket, refill bag), and is a USDA Certified Biobased Product (wipe material is 96% biobased). EPA Reg. No. 1677-263. Kills 40+ organisms in 60 seconds, and kills *C. auris* and *T. interdigitale* in 75 seconds (refer to label for organism listing). Biobased claim does not imply the safety of the product. Users must read and follow all label and use instructions.
2. Internal testing and a 4-week research study at an ambulatory surgery center in Minnesota demonstrated that Ecolab's wipe may reduce wipe usage up to 33% vs. the market leader's 1-minute, alcohol-based healthcare disinfectant wipes, and up to 50% vs. the same market leader's 2-minute, alcohol-based healthcare disinfectant wipe. Your results and dry times will vary based on temperature, humidity, air flow, and adherence to product use instructions.
3. Total plastic reduction of up to 97% is based on comparison to a commercially available refill bag with XL plastic-wipe: 11" x 12" size wipe, with 34 gsm substrate, 160 wipes/refill bag, bag mass of 30 g.
4. ASTM D5511 quantitative laboratory tests performed demonstrated 94.3% relative biodegradation in 15 days of accelerated landfill testing vs. 0.6% for a standard plastic-based wipe under the same test conditions. Actual rates of degradation will vary based on landfill conditions.
5. Based on DRG 2023 healthcare disinfecting wipes sales data at the individual SKU level. Multiplying the total wipes sold by SKU x the wipe length of the individual SKUs. Divided the total length by the circumference of the earth.
6. Based on laboratory testing, the Ecolab® Disinfectant 1 Wipe with plastic-free wipe (size 6"x13") maintained 2x the wet surface area vs. the market leading alcohol based disinfectant wipe (size 7.5" x 15"). Dry times will vary based upon actual conditions, including temperature, relative humidity, and air flow.
7. Blinded healthcare worker research. Healthcare workers were compensated for their time in testing, but did not know Ecolab was the study sponsor. Brand labels were hidden or removed from packaging during the testing.
8. Sifuentes, Laura Y. PhD, et al. (2013). "Microbial Contamination of Hospital Reusable Cleaning Towels." American Journal of Infection Control
9. Wiemken, Timothy L. PhD, et al. (2014). "The Value of Ready-to-Use Disinfectant Wipes: Compliance, Employee Time, and Cost." American Journal of Infection Control.