



DEMPSEY

UNIFORM & LINEN SUPPLY

MICROFIBER

HIGH-QUALITY PRODUCTS

the microfiber advantage

Microfiber products are durable, versatile and simple to use. Our microfiber leaves the surfaces at your facility sparkling clean to reduce the risk of cross contamination.

→ 5 reasons to choose microfiber

- 1 Strong, lint-free, ultra-fine fiber
- 2 Polyester/polyamide fibers that are split to $\frac{1}{16}$ the diameter of a human hair for exceptional performance
- 3 A dense matrix that enables microfiber products to hold six times their own weight in fluid
- 4 Splitting fibers creates hundreds of thousands of microscopic channels that capture, absorb and remove dust
- 5 Positively charged microfibers attract negatively charged dust and dirt for improved cleaning performance



microfiber benefits

washable up to 160° F · wet or dry use · increased durability · cleans and dries 3x faster

using microfiber assists in reducing cross contamination

Studies at a leading teaching institution in Northern California found that microfiber materials were able to penetrate surface pores and remove dust particles that conventional mops left behind.¹



In the study, only one mop was used per patient room. Soiled mops were never reintroduced into the cleaning solution, which reduced the amount of bacteria left behind.¹

using microfiber can improve staff safety

Research has shown that microfiber mopping systems reduce heavy lifting and problematic body positions that can contribute to back and other musculoskeletal injuries.¹ Eliminating mop bucket changes reduces the amount of repetitive lifting done by housekeeping staff.

ergonomics: designing jobs to fit workers

The 2000 release of an ergonomics standard by the Occupational Safety & Health Administration (OSHA) was an important step in combating the work-related musculoskeletal disorders (MSDs) that now affect 1.8 million U.S. workers each year.² The goal of the standard is to help prevent back injuries, carpal tunnel syndrome, tendonitis and other musculoskeletal disorders through the use of ergonomics programs that identify and control MSD hazards.²

how can we prevent MSDs in housekeeping?

- Avoid awkward postures (reaching overhead, bending to clean hard-to-reach places)
- Reduce forceful movements (lifting heavy buckets)
- Minimize repetitive motions (bending and lifting, bending and lifting)

¹ Environmental Protection Agency, Information for Health Care Providers. Available at: <http://www.epa.gov/hg/healthcare.htm#facilities>. Accessed May 5, 2009.

² United States Department of Labor, Occupational Safety & Health Administration, Ergonomics. Available at: <http://www.osha.gov/SLTC/ergonomics/index.html>. Accessed May 5, 2009.

18" Microfiber Mop & Telescoping Handle

how to use microfiber products



dry mopping



1 Place the dust mop on the floor, white side up, and press the mop frame against the dust mop to fasten the hook-and-loop system.



2 Dust floors, beginning at the far edge of the room and proceeding toward the center in a figure-eight pattern.



3 Place feet on edges of dust mop, pull up/rotate mop handle to release the mop frame from the mop and place the mop back on the cleaning cart.

wet mopping



1 Premoisten mop heads (white side up) in bucket filled with 150-200cc (~6oz.) of fluid per mop and press the mop frame against the wet mop to fasten the hook-and-loop system.



2 Mop floor, beginning at the far edge of the room and proceed toward the door in a figure-eight pattern.



3 Place feet on edges of wet mop, pull up/rotate mop handle to release the mop frame from the mop and place the mop in a soiled laundry bag.

more online

In-Service Video: www.medline.com/housekeeping/inservice-video.asp

Microfiber Bucket: www.medline.com/irj/catalog/details/MDT217600/

Chemical Questions: www.medline.com/housekeeping/faq.asp