



**Schmidt Training and
Technology Center**

SKILLS MATTER

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- Best Practice Webinar -

Cleaning for Health

*A practical guide (with tips!) to help reduce cross-contamination
through proper disinfecting procedures.*

Thursday, April 23, 2020 | 1:00 pm

~1-hour with Q & A - Zoom LIVE Interactive

Presented by Sheri Bilger-Reed

Senior Field Sales Specialist, MISCO Products

Sheri brings 30 years of industry experience along with her previous roles in customer service, regulatory affairs, project management and field sales training to this informative session.

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Workplace Cleanliness

Cleaning for Health

A practical guide with tips to help reduce cross contamination through proper disinfecting procedures.

Today's Agenda:

Cleaning protocols, solutions and tips!

- Difference between a disinfectant and a sanitizer
- PPE – Personal Protective Equipment
- Do's and don'ts of disinfecting
- Proper mixing of chemicals
- Touch surfaces
- Cross contamination
- Updating cleaning practices

What is the difference between a sanitizer and a disinfectant?

Cleaning removes germs, dirt, and impurities from surfaces or objects. Cleaning works by using soap (or detergent) and water to physically remove germs from surfaces. This process does not necessarily kill germs, but by removing them, it lowers their numbers and the risk of spreading infection.

Disinfecting kills germs on surfaces or objects. Disinfecting works by using chemicals to kill germs on surfaces or objects. This process does not necessarily clean dirty surfaces or remove germs, but by killing germs on a surface after cleaning, it can further lower the risk of spreading infection.

Sanitizing lowers the number of germs on surfaces or objects to a safe level, as judged by public health standards or requirements. This process **works by either cleaning or disinfecting** surfaces or objects to lower the risk of spreading infection.

Looking at the label

Food Contact Surface Sanitizer

Hard Surface Disinfectant



Wear proper Personal Protective Equipment (PPE) when using chemicals

- Gloves
- Goggles/Glasses
- Long sleeves
- Long pants

The DO's on how to disinfect a hard surface:

- Wear proper PPE such as gloves and glasses.
- Remove visible surface soils
- Spray surface liberally and let it remain wet for 10 minutes.
- After 10 minutes, wipe surface dry or allow to air dry.

The DON'T'S on disinfecting a hard surface:

- DO NOT spray surface then wipe immediately
- DO NOT forget to wear PPE
- DO NOT use the same cloth to clean toilet and the sink
- DO NOT mix chemicals

Remember the “touch” surfaces

- Light switches
- Door knobs
- Toilet handles
- Sink handles/faucets
- Elevator buttons
- Railings
- Telephones/cell phones
- Water cooler dispenser handles

What is cross-contamination?

The process by which bacteria or other microorganisms are unintentionally transferred from one substance or object to another, with harmful effect.

Example: using the same cloth to clean the toilet and the sink.

Microfiber Use Tip

- Restrooms - red
- Glass and mirrors - blue
- General (desks, tables, walls, kitchens)– green
- Yellow – dusting and polishing

- This helps avoid cross-contamination.

Avoiding Cross Contamination

- Color code microfiber.
- Organize cleaning closet
- Replace mop heads often
- Refresh mop bucket often
- Wash your hands after removing gloves
- Wash often! Scrub at least 20 seconds

Update your cleaning practices

- Replace cotton mops with microfiber
- Use HEPA filter vacuums which capture 99.97% of dust particles
- Use an EPA registered disinfectant instead of bleach

Thank you! Let's have some Q&A time
now!

Sheri Bilger-Reed

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