Risky Business – Finish the Day Safe

Custodians – Handling Chemicals

At-Risk Behavior

Handling chemicals

Why We Care

Handling chemicals can be dangerous if the hazards and proper personal protective equipment (PPE) are not understood and followed.

What Am I About To Do?

- Handle chemicals for floor cleaning/treatment, mopping, cleaning furniture, etc.
- · Handle hazardous chemicals to perform job tasks.

How Could | Get Hurt?

- You could substitute a chemical that is not approved for the intended process.
- You could not follow the guidelines for the use of proper PPE. You could breath in harmful vapors/fumes due to inadequate ventilation.
- You could mix chemicals improperly which could cause adverse reactions.
- · You could suffer skin irritation from contact with chemicals.

What Am I Going To Do To Prevent Injury?

- Review the safety data sheet (SDS) and workplace procedure to determine the correct PPE and ventilation requirements.
- Wear the proper PPE (eye/face protection, gloves, etc.)
- · Maintain a clean work area.
- · Use chemicals per the manufacturer's directions.

Discussion Points

- · What PPE is required for the various chemicals we use?
- · Where can you find the various SDs?
- · How do I know if we are using the correct chemical.



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