

## PALM BEACH STATE COLLEGE PERSONAL PROTECTIVE EQUIPMENT (PPE) JOB HAZARD ASSESSMENT

<b>Department:</b> Facilities	<b>Campus:</b> Palm Beach Gardens, Lake Worth, Boca Raton
<b>Task:</b> Perform Custodial Duties	
<b>Job Title(s) Performing Task:</b> Custodian	

*Reviewed by Jose Cintron, Lead Custodian, July 22, 2015*

Task Step/Sub-Tasks	Hazard(s)	Recommended PPE (Bolded)/Controls
1. Clean chalkboards/dry erase boards.	Chemical exposure	Use "green" product. Wear <b>vinyl/nitrile/latex gloves</b> .
	Ergonomics (back or other strain from bending/reaching)	Lifting/Back Safety training Do stretching and warm-up exercises before starting work.
2. Vacuum and shampoo carpets. See also JHA "Operate a Shop Vacuum or HEPA Vacuum".	Chemical exposure	Use "green" product. Wear <b>vinyl/nitrile/latex gloves</b> .
	Ergonomics (back or other strain from bending/reaching)	Lifting/Back Safety training Do stretching and warm-up exercises before starting work.
3. Strip, wax and buff floors. See also JHA "Operate a Rotary Floor Stripper/Polisher".	Chemical exposure	Use "green" product. Wear <b>vinyl/nitrile/latex gloves</b> .
	Ergonomics (back or other strain from lifting/bending/reaching)	Lifting/Back Safety training Do stretching and warm-up exercises before starting work.
	Impact (from slipping and falling on wet floor)	Wear <b>work shoes with slip-resistant soles</b> . Wear <b>slip-resistant rubber boots</b> .
4. Clean/wash/mop floors.	Chemical exposure	Use "green" product. Wear <b>vinyl/nitrile/latex gloves</b> .
	Ergonomics (back or other strain from bending/reaching)	Lifting/Back Safety training Do stretching and warm-up exercises before starting work.
	Impact (from slipping and falling on wet floor)	Wear <b>work shoes with slip-resistant soles</b> .

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5. Dust/clean furniture.	Chemical exposure	Use “green” product. Wear <b>vinyl/nitrile/latex gloves</b> .
	Ergonomics (back or other strain from bending/reaching)	Lifting/Back Safety training Do stretching and warm-up exercises before starting work.
6. Dust/clean light fixtures, AC grills—use ladder to access. See also JHA “Use a Ladder”.	Fall from heights	Ladder Safety training
	Chemical exposure	Use “green” product. Wear <b>vinyl/nitrile/latex gloves</b> .
	Ergonomics (back or other strain from bending/reaching)	Lifting/Back Safety training Do stretching and warm-up exercises before starting work.
7. Spray and clean walls.	Chemical exposure	Use “green” product. Wear <b>vinyl/nitrile/latex gloves</b> .
	Ergonomics (back or other strain from bending/reaching)	Lifting/Back Safety training Do stretching and warm-up exercises before starting work.
8. Clean restrooms, fixtures and toilets	Chemical exposure	Use “green” product. Wear <b>vinyl/nitrile/latex gloves</b> .
	Biologic (from possible exposure to Bloodborne Pathogens)	Bloodborne Pathogens training Wear <b>vinyl/nitrile/latex gloves</b> .
	Ergonomics (back or other strain from bending/reaching)	Lifting/Back Safety training Do stretching and warm-up exercises before starting work.
	Impact (from slipping and falling on wet floor)	Wear work shoes with slip-resistant soles.

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9. Clean windows.	Chemical exposure	Use "green" product Wear <b>vinyl/nitrile/latex gloves.</b>
	Ergonomics (back or other strain from bending/reaching)	Lifting/Back Safety training Do stretching and warm-up exercises before starting work.
10. Apply polishes and germicides.	Chemical exposure	Use "green" product Wear <b>vinyl/nitrile/latex gloves.</b>
	Ergonomics (back or other strain from bending/reaching)	Lifting/Back Safety training Do stretching and warm-up exercises before starting work.
11. Clean spills of water	Impact (from slipping and falling on wet floor)	Wear <b>work shoes with slip-resistant soles.</b>
	Biologic (from possible exposure to Bloodborne Pathogens)	Bloodborne Pathogens training Wear <b>vinyl/nitrile/latex gloves.</b>
12. Clean blood from sidewalks, floors and other surfaces in the event of bleeding resulting from injuries to College employees and students.	Chemical exposure	Use "green" product Wear <b>vinyl/nitrile/latex gloves.</b>
	Cuts/Penetration (from sharp objects placed in wastebaskets/containers)	Wear heavy duty or other cut-resistant <b>work gloves.</b>
13. Empty waste baskets/containers. See also JHA "Pick Up and Dispose of Trash".	Ergonomics (back or other strain from lifting/bending/reaching)	Lifting/Back Safety training Do stretching and warm-up exercises before starting work.

**NOTE:** Basic hazard categories include – **impact** (falling/flying objects, struck by), **falls from height**, **penetration** (sharp objects piercing foot/hand, other body parts), **compression** (roll-over or pinching), **cuts, burns, chemical exposure** (inhalation, ingestion, skin contact, eye contact or injection), **heat, extreme cold, harmful dust, noise, light (optical) radiation** (welding, brazing, cutting, furnaces, etc.), **ionizing radiation, non-ionizing (RF energy) radiation, electrical shock, ergonomics** (includes back strain or other strain due to lifting/stretching) and **biologic**.



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**CERTIFICATION:** I certify that I have personally performed the above Job Hazard Assessment on the date indicated below. *This document is a Certification of the Hazard Assessment required by 29 CFR 1910.132(d)(2).*

Larry L. Leskovjan	<i>Larry L. Leskovjan</i>	July 22, 2015
<b>Printed Name</b>	<b>Signature</b>	<b>Date</b>