MODULE

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This module is directed toward housekeeping or environmental services staff who perform any of the following:

- Clean floors, countertops, sinks, toilets, etc.,
- Clean up spills of anti-cancer drugs (also known as chemo-therapeutic drugs or antineoplastic agents), chemicals, or cleaning products, or
- Empty/clean containers or trash bins that have items contaminated with blood, urine, feces, vomit, anti-cancer drugs, or chemicals in them.

1.	During your career (including all jobs at this and other facilities), how long have you been performing any of the housekeeping activities as described above?	 Less than 6 months At least 6 months but less than a year 1-5 years 6-10 years 11-20 years More than 20 years
2.	Have you ever received formal training at this facility on health and safety procedures related to your work?	Yes No Skip to Question 5.
3.	When did you receive this health and safety training at this facility? Please ✓ all that apply.	 □ During orientation for your current job or task □ Once, but not at orientation □ Periodically, but less than once per year □ At least annually (i.e., one or more times every year) □ Other (Please specify): □ Never received training at this facility
4.	Which of the following topics were covered during this health and safety training:	
	a. Safe mixing and use of cleaning products?	☐ Yes ☐ No
	b. Safe clean-up procedures for spills of anti-cancer drugs, concentrated cleaning products, or other chemicals?	☐ Yes ☐ No
	c. Safe handling of containers or trash bins containing items contaminated with blood, urine, feces, vomit, anti- cancer drugs or chemicals?	☐ Yes ☐ No

5.	Have you ever seen written policies or standard procedures at this facility that address:				
	a. Safe mixing and use of cleaning products?	☐ Yes ☐ No			
	b. Safe clean-up procedures for spills of anti-cancer drugs, concentrated cleaning products, or other chemicals?	☐ Yes ☐ No			
	c. Safe handling of containers or trash bins containing items contaminated with blood, urine, feces, vomit, anti-cancer drugs or chemicals?	☐ Yes ☐ No			
6.	During the past 7 calendar days , how may days did you perform any of the housekeeping or environmental services activities described above?	Number of days(Please write a number from 1-7)			
7.	At any time in the past 7 calendar days did you clean floors, countertops, sinks, toilets, etc. at this facility?	Yes No Skip to Question 12.			

8.	During the past 7 calendar days, which of the following cleaning products did you use at this facility? Please ✓ all that apply.	
	 □ Ammonia □ Chlorine bleach (e.g. Clorox®) □ Strong detergent □ Wax stripper □ Toilet bowl cleaner □ Quaternary ammonium compounds (e.g. Oasis®, Staphene®, BTC100®, BioQuat®, Sentinel®) □ Phenols (e.g. WexCide®, MicroBakII®, Megacide®, Novigard®, Sporicidin®) 	 □ Alcohols (e.g. ethanol, isopropanol) □ Aldehydes (e.g. glutaraldehyde, formaldehyde) □ Iodine (e.g. Povidone®, BacFlush®, Dusan Foam®) □ Oxidizers such as hydrogen peroxide (e.g. H₂Orange®, Actril®, B-Cap®, Bioside HS®) or peracetic acid (Peraclean®) □ Other: 1 2 □ Don't Know
9.	During the past 7 calendar days, what was the total number of times you mixed these cleaning products with water (i.e., diluted the concentrate) at this facility?	☐ 1-5 times ☐ 6-10 times ☐ 11-20 times ☐ 21-50 times ☐ More than 50 times
10.	During the past 7 calendar days, what was the total amount of time you spent actually using cleaning products?	Less than 1 hour 1-5 hours 6-10 hours 11-20 hours 20 or more hours
11.	How does the total amount of time you spent actually using cleaning products during the past 7 calendar days compare with most weeks?	 □ Past 7 days were about normal □ Past 7 days were less than normal □ Past 7 days were greater than normal

12.	spil	ring the past 7 calendar days, how many ils of the following type did you personally an up?	_No	o spills	1-2 spills	3-5 spills	More than 5 spills		
	a.	Spills of anti-cancer drugs							
	b.	Spills of concentrated cleaning products							
	c.	Spills of other chemicals							
	d.	Spills of bodily fluids (blood, urine, feces, or vomit)							
13.	up	w does the number of spills you cleaned- during the past 7 calendar days npare with most weeks?		Past 7 c	•	oout normal ss than norma reater than no			
14.	day tras blo	any time during the past 7 calendar ys, did you empty/clean containers or sh bins that had items contaminated with od, urine, feces, vomit, anti-cancer drugs chemicals in them?		Yes No Skip to Question 17.					
15.	the em cor	ring the past 7 calendar days, what was total number of times you ptied/cleaned containers that had items ataminated with blood, urine, feces, nit, anti-cancer drugs or chemicals in m?		1 time 2-5 time 6-10 tim 11-20 tii 21-50 tii More tha	nes .				
16.	em cor vor the	w does the number of times you ptied/cleaned containers that had items naminated with blood, urine, feces, nit, anti-cancer drugs or chemicals in m during the past 7 calendar days npare with most weeks?		Past 7 d	•	oout normal ss than norma eater than no			
		wing questions pertain to the use of pe at this facility during the past 7 calend			tective eq	uipment (PP	E) in		
17.	eve	ring the past 7 calendar days, did you er wear respiratory protection, other n a surgical mask?		Yes No ■	Skip	to Question 1	19.		

18.	During the past week, did you wear respiratory protection, not including a surgical mask, while:							
	a. Mixing cleaning products?	☐ Yes, always☐ Yes, sometimes☐ No						
	 Cleaning up spills of anti-cancer drugs, concentrated cleaning products or other chemicals? 	☐ Yes, always☐ Yes, sometimes☐ No						
STOP	During the past 7 calendar days, if you not including a surgical mask, while mup spills, skip to Question 20.	u ALWAYS wore respiratory protection, nixing cleaning products and cleaning						
19	What were your reasons for not always wearing respiratory protection ?	 1. Potential for exposure to biological or chemical agents is insignificant 						
	Please ✓ all that apply.	 Exposure to biological or chemical agents is possible but the health hazard is insignificant 						
		 3. An engineering control (e.g., exhaust ventilation or an enclosure) is already being used 						
		4. Not required by employer						
		5. Not provided by employer						
		6. Not standard practice						
		7. Too uncomfortable or difficult to use						
		 8. Not readily or always available in work area 						
		9. Other (Please specify):						
	19A. From the reason(s) checked above, please write the number (1, 2, 3, etc.) of the one most important reason you did not always wear respiratory protection.	Most important reason						
20.	During the past 7 calendar days, did you ever wear a water resistant protective gown or outer garment?	☐ Yes☐ No ■ Skip to Question 22.						

21.	During the past week, did you wear a water resistant protective gown or outer garment while:				Always Sometimes			Never
	a.	Mi	xing cleaning products?					
	b.	CO	eaning up spills of anti-cancer drugs, ncentrated cleaning products or other emicals?			ם		
	c.	ite	andling containers or trash bins that had ms contaminated with blood, urine, ces, vomit, anti-cancer drugs or emicals in them?			נ		
STOP	g	ow	ing the past 7 calendar days, if you a n or outer garment while performing stion 23.					
22.	What were your reasons for not always wearing a water resistant protective gown or outer garment? Please ✓ all that apply.				1.		al for exposure al agents is ins	e to biological or significant
					 Exposure to biological or chemi- agents is possible but the healt hazard is insignificant 			
					3.		uired by emplo	
					4.	Not pro	vided by empl	oyer
					5.	Not sta	ndard practice	
					6.	Too un	comfortable or	difficult to use
					7.	Not rea	dily or always	available in work
					8.	Other (Please specify	r):
	22	Α.	From the reason(s) checked above, please write the number (1, 2, 3, etc.) of the one most important reason you did not always wear a water resistant protective gown or garment.	Mos	st in	nportant	reason	

23.	During the past week, did you ever wear water resistant protective gloves (e.g., latex or nitrile)?		Ye No	-	Skip to Ques	stion 25		
24.	During the past week, did you wear water resistant protective gloves while:		Alwa	ays	Sometimes	Never		
	a. Mixing cleaning products?]				
	Cleaning up spills of anti-cancer drugs, concentrated cleaning products or other chemicals?			1				
	c. Handling containers or trash bins that had items contaminated with blood, urine, feces, vomit, anti-cancer drugs or chemicals in them?			1				
STOR	During the past 7 calendar days, if you gloves while performing all 3 of the above							
25.	wearing water resistant protective chemical a gloves? □ 2. Exposure agents is				for exposure to biological or agents is insignificant to biological or chemical possible but the health			
			2		insignificant ed by employe			
					ded by employe			
					ard practice			
					mfortable or dif	ficult to use		
			7.	Not readil area	y or always ava	ailable in work		
			8.	Other (Ple	ease specify):			
	25A. From the reason(s) checked above, please write the number (1, 2, 3, etc.) of the one most important reason you did not always wear water resistant protective gloves. You have now complete the complete state of the	eted			le.			