

BSBWHS431
DEVELOP PROCESSES AND PROCEDURES FOR
CONTROLLING HAZARDOUS CHEMICALS IN THE
WORKPLACE

QUIZ INSTRUCTIONS

- This quiz will occur under standard assessment conditions.
 - An oral assessment may be allowed under certain circumstances, whereby the Participant's answers will be documented by a party other than the Participant. This must be acknowledged in writing (e.g. FT001 and Assessor Comments)
- Participants must provide enough detail in their responses to demonstrate their knowledge and skills.
- Please fill in the details below, providing your name, signature and date of assessment.
 - Your signature acknowledges that this is your own work.
- Assessors are to complete marking in pen of a different colour to the Participant.
- If a Participant initially answers a question incorrectly but modifies their response, they must follow the instructions below:
 - If a Participant changes their response in writing, they must put their initials next to the written change.
 - If a Participant changes their response verbally, this must be noted on the document by the assessor.

Participant name

Kerry Uola

Participant signature

KU

Date

Click here to enter a date.

Assessor name

Assessor signature

Date

Click here to enter a date.

Number of questions	Number of questions answered correctly	Task outcome (Tick)	
		Satisfactory	Not Yet Satisfactory
11		☐	☐

ASSESSOR COMMENTS

1. Which of the following would need to be recorded on a workplace register for hazardous chemicals? Tick all that apply.

Answer

Choice	Possible Answers
☒	Acids
☒	Disinfectants
☒	Glue
☒	Paint
☐	Water

2. The 'Managing risks of hazardous chemicals in the workplace - Code of Practice 2013' describes the types of labels that may be present on chemicals used when working.

Match the following pictograms and their meanings by writing the appropriate letter next to each number in the centre column.

Answer

Meaning		Pictograms
1 Warning	1 -	A 
2 Human health	2 -	B 
3 Acute toxicity	3 -	C 
4 Corrosive	4 -	D 
5 Flammable	5 -	E 

3. For chemicals stored indoors, where must safety signs be placed? Tick the most appropriate response.

Answer

Choice	Possible Answers
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☐	Not publicly, to avoid drawing attention (e.g. in manifest)
☐	At the entry to the specific room
☒	At the main entrance to the workplace

4. Which two (2) factors are considered when assessing risks?
Tick all that apply.

Answer

Choice	Possible Answers	☐
☒	Consequence	
☒	Cost of risk control	
☒	Likelihood of occurrence	
☒	Observance of legislation	

5. True or False (Tick your response): Information about hazards and risks can come from both internal sources (e.g. policies and procedures, workplace monitoring results) and external sources (e.g. specialists on emerging issues, training).

Answer

☒	True	☐
☐	False	

6. Order the elements of the hierarchy of control, from 1 to 6 (i.e. most effective to least effective).

1 Elimination
2 Substitution
3 Isolation
4 Engineering
5 Admin
6 PPE

Answer

Label (1 - 6)	Element	☐
3	Isolate the hazard	
6	Provide and use Personal Protective Equipment (PPE)	

1	Eliminate the hazard
4	Control the hazard by engineering means
5	Control the hazard by administrative means
2	Substitute the hazard

7. True or False (Tick your response): In Queensland, the *Agricultural Chemicals Distribution Control Act 1966* may require that you hold a commercial operator's licence if you intend to use ground equipment to distribute herbicides.

Answer

☒	True
☐	False

☐

8. True or False (Tick your response): You can apply for a permit to allow for the legal use of chemicals in certain ways that are contrary to the label instructions or for the limited use of an unregistered chemical product.

Answer

☒	True
☐	False

☐

9. Which of the following information can be found in a Safety Data Sheet (SDS)? Tick all that apply.

Answer

Choice	Possible Answers
☒	Disposal requirements
☒	Handling and processing requirements
☒	Transportation and storage limitations
☒	Safe use of product

☐

10. When monitoring chemicals in the workplace, which of the following information and data should be reported? Tick all that apply.

Answer

Choice	Possible Answers
☒	Interpretation of results (e.g. non compliance)

☐

☒	The process undertaken
☐	Information about equipment that was not used
☒	Effects for workers and the workplace

11. True or False (Tick your response): All health monitoring reports must be submitted to the regulator.

Answer

☐

☒	True
☐	False

Your role in communicating processes

As a WHS practitioner you may be responsible for informing the duty holders of their role, including their duties, rights and responsibilities. This may be through written notices, delivering presentations, meetings, newsletters, emails.

You may also be required to:

• facilitate communication between stakeholders

• ensure WHS information and data

• identify training needs

Identify, collect, and use WHS information and data to effectively communicate WHS information and determine WHS requirements and control measures.