

HAZARDOUS CHEMICALS

Facilitator Guide



Timings	Facilitator Notes	Resources
2 hours	Discuss assessment criteria and learning outcomes	Slide 1 Slide 2
	EXPLAIN <i>Refer Student Notes – Introduction</i> Explain to participants that there is legislation specific to Hazardous chemicals; • WHS Regulation 2011 Part 7.1 • Managing Risks of Hazardous Chemicals in the Workplace Code of Practice 2013 • Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice 2011 • Labelling of Workplace Hazardous Chemicals Code of Practice 2011 • Health and Hygiene module	Slide 3
	DISCUSS <i>Refer Student Notes – What is a hazardous chemical under the regulation?</i> Discuss what is a hazardous chemical under the regulation including: • Introduction to the GHS classification system • GHS hazard classes	Slide 4 Slide 5
	DISCUSS <i>Refer Student Notes – Hazard Communication</i> Discuss hazard communication including: • Safety data sheets • Content of the safety data sheet • Registers • Labelling containers • What is needed on a label? • Transport labelling versus workplace labelling requirements • Specific labelling situations • Unlabeled containers/unknown contents Highlight to participants that there is a <u>‘Preparation of safety data sheets for hazardous chemicals COP’</u> that may provide additional information.	Slide 6 Slide 7 Slide 8 Slide 9

	DISCUSS <i>Refer Student Notes – Risk Management for Hazardous Chemicals</i> Discuss the risk management process for hazardous chemicals: • Safety duties • Risk management process • The concept of minimizing risk so far as is reasonably practicable	Slide 10
	DISCUSS <i>Refer Student Notes – Risk Control Measures</i> Discuss the risk control measures: • Safety signs • Placards • Identification of reactions • Fire and explosion prevention • Keeping hazardous chemicals stable • Storage and handling systems • Containing and managing spills • Protecting against damage • Emergency planning • Manifests • Fire protection and firefighting equipment	Slide 11 Slide 12 Slide 13 Slide 14 Slide 15 Slide 16 Slide 17 Slide 18 Slide 19 Slide 20 Slide 21
	DISCUSS <i>Refer Student Notes – Maintaining control measures</i> <i>Refer Student Notes – Reviewing control measures</i>	Slide 22
	DISCUSS <i>Refer Student Notes – Notification requirements for hazardous chemicals</i>	Slide 23

Version	Date	Author
1	30/06/2018	WHSQ

