

Session 13
Managing chemical waste

The objective of proper hazardous waste management is to prevent harm to the environment and human health arising from such waste as part of the overall chemicals management in your company. While this is relevant for all the people working in your company, this applies even more to the staff involved in handling hazardous waste onsite before it is handed over to a hazardous waste transporter.

The implementation of this session will require about 35 - 45 minutes.

Learning outcomes

At the end of this session, the participants will be able to

1. identify different types of chemical waste
2. explain and apply good waste management practices.

Training materials required

Presentations	Handouts/Worksheets	Reading
PPT 13_Managing chemical waste	Workbook Day 2 session 14	REMC Company Handbook – sections 6.9

Session plan

Time in min	Content/Activity	Reference/Material
5	Introduction <ul style="list-style-type: none"> • Present learning outcomes and overview of the session 	<i>PPT 13_Managing chemical waste slides 1 – 3</i>
5	Presentation - Types of chemical waste <ul style="list-style-type: none"> • Discuss about sources and types of chemical waste • Chemical waste of a textile factory 	<i>PPT 13_Managing chemical waste slides 5-9</i>
30	Presentation - Good practices in waste management <ul style="list-style-type: none"> • Waste classification • Waste inventory • Waste action plan • Best practices for handling and storage of chemical waste 	<i>PPT 13_Managing chemical waste slides 10-32</i>
5	Closing <ul style="list-style-type: none"> • Q&A • Summarise key points of the session 	PPT 12_ safe storage & transport of chemicals Slides 33-34