

Module 3.2
Slide 16

Only by sessions, you can truly establish
..... of the chemicals

Only by analyzing chemical flows end-to-end, for example by using the various concepts as already presented in the previous sessions, can you truly establish a system to effectively keep track of the chemicals.

Module 4.2
Slide 12

The Cooking salt example is inappropriate as a patient even with borderline hypertension (approx. 3 out of 10 case in Pakistan) will die soon even by taking one teaspoon of salt (NaCl) daily !!
According to the American Heart Association (AHA), the minimum physiological requirement for sodium is less than 500 mg a day — or less than the amount in one quarter of one teaspoon of table salt.
One teaspoon contains about 2,300 mg. of Sodium.

Quiz 4.2

The image shows a presentation slide and a quiz interface. The presentation slide, titled '4.2_presentation_210409', slide 11 of 27, lists five exposure pathways for hazardous chemicals: 1. Inhalation of chemical gases, vapors, or airborne particulates (like dust, smoke or aerosols); 2. Skin contact with chemicals and absorption of chemicals through the skin and eyes in a gaseous, liquid or solid form; 3. Ingestion of chemicals in a liquid or solid form; 4. Injection of chemicals; 5. Radiation from radioactive chemicals. It notes that the first two are the most common in the workplace according to the International Labour Organization. Below the slide is a screenshot of a quiz on the 'atingi' platform. The quiz question is 'What is the most frequent type of exposure to chemicals in the workplace, according to the International Labor Organization (ILO)?'. The options are 'inhalation' (checked), 'radiation', 'skin contact', and 'ingestion'. The score is 0/1 and there is a 'Retry' button.

Please check answer is conflicting

Quiz 4.2

How do you define the term "chemical hazard"?

A chemical hazard is an intrinsic characteristic of a chemical that has the potential to cause harm to life or health.

Sample solution

Hazard is the intrinsic property of a chemical substance to potentially cause harm.

1/3 Retry

Question 1 1/6

How come my answer is wrong just because the words did not match with that in 'Sample Solution' ?

I'd suggest to Questions should be 'True / False' or MCQs – Not descriptive !

Module 5.1 Slide 13

II. Information sources on priority substances

Example – Zero discharge of hazardous chemicals (ZDHC)

- ZDHC Manufacturing Restricted Substances List (MRSU)
- ZDHC Chemical management systems requirements
- ZDHC Wastewater and sludge laboratory – Sampling and analysis plan

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Video Link is Missing