

SAFETY EVERY DAY

Chemical Hazard Identification

SCHÜTZ

Chemical hazard identification is the process of recognizing and understanding the risks posed by chemicals in the workplace to ensure safety.

Types of Hazards:

Physical Hazards: Flammable liquids (like gasoline), explosives.

Health Hazards: Toxic chemicals that can make you sick, irritants that harm skin or lungs.

How to Identify Hazards:

Read Safety Data Sheets (SDS): These give you important safety information about each chemical.

Check Labels: Always look for warning labels on chemical containers.

Assessing Risk and Think About:

How likely is it for someone to be exposed?

How serious could the effects be?

Stay Safe:

Inspect Regularly: Look around the workplace to spot any chemical hazards.

Report Problems: Tell a supervisor if you see anything unsafe.









Training:

Attend training sessions to learn how to recognize chemical hazards and what to do.

Be Prepared:

Know the Emergency Plans: Understand what to do if there's a spill or accident.

Keep Records: Help keep track of identified hazards and safe practices.

Group Pictograms		
Health Hazard 	Flammability 	Compressed Gas 
Corrosive 	Explosive 	Oxidizers 
Environmental 	Acute Toxicity 	Other Hazards 