

SAFETY ALERT		
То:	All laboratory staff and students	Issued: 3 July 2023
		Alert #: 1
Subject:	Poor safety labelling of chemicals	
Purpose:	To advise staff and students on the correct labelling of hazardous chemicals used in laboratories.	

## What happened

During recent safety audits it became apparent that chemical containers in laboratories are not labelled as per the Globally Harmonized System of Classification and Labelling of Chemicals (GHS).

## What are the potential risks and harms

GHS labelling communicates critical information about the health, safety or environmental hazards of a chemical as per its safety data sheet (SDS). Potential risks and hazards include burns, inhalation of hazardous gases and long-term illness resulting from not understanding what is in the chemical container.

## What we did to minimise the risk



• The chemicals were labelled as per the Globally Harmonised System (GHS) requirements.





## **Actions to prevent future occurrences**

- 1. Staff and students to label chemicals appropriately as per the information in the SDS and GHS.
- 2. Supervisors to train staff and students on how to label chemicals.

  Further information is available from SafeWork Australia <u>Labelling Hazardous Chemicals</u> and Codes of Practice for Labelling Hazardous Substances <u>NSW QLD</u>

Please contact Workplace Health and Safety: <a href="whs@scu.edu.au">whs@scu.edu.au</a> if you have any questions.