

# Chemical Hygiene Plan

BYU's Plan



Laboratory and Chemical  
Safety Program

Date Issued: January 2013

Reviewed: December 2020

BYU

**You**

Hey ChatGPT, show me a chemical hygiene plan!



**ChatGPT**

Sure! Many chemicals are utilized in maintaining proper hygiene, here are some common examples:

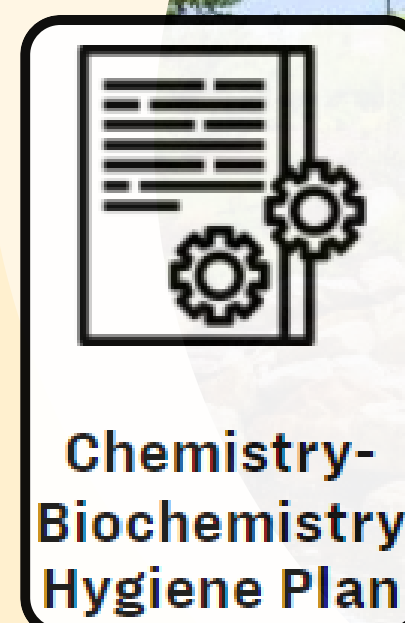
1. Aluminum chlorohydrate in deodorant
2. Lauryl sulfate in shampoos.
3. Alkybenzenesulfonate in detergent
4. Hyaluronic acid in lotion

BYU

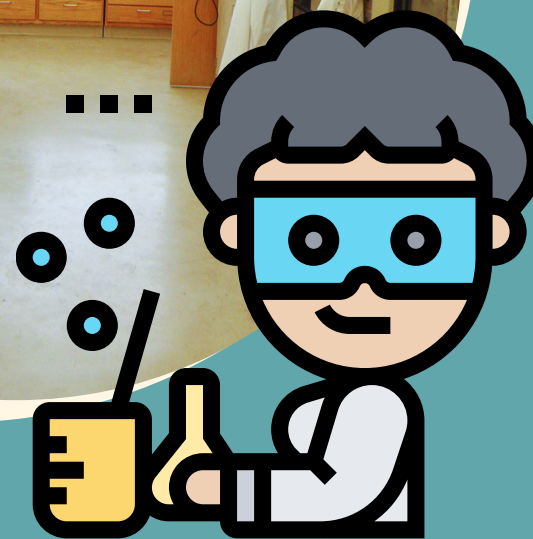
**You**

Not that kind of chemical hygiene plan...

Department Plan



Lab SOP



Even ChatGPT gets confused sometimes...

so we're here to explain chemical hygiene plans for you!

Questions?

Matthew Allen, 801-310-6725, BNSN C184B  
matthew.allen@byu.edu



# Q Levels of Chemical Hygiene X

## Statement from OSHA

The chemical hygiene plan (CHP) is a written program stating the policies, procedures and responsibilities that protect workers from the health hazards associated with the hazardous chemicals used in that particular workplace.

[REQUIRED elements of a CHP](#)

## BYU's Chemical Hygiene Plan

BYU has created a general chemical and laboratory safety plan. The [document](#) offers an extensive overview of safety procedures for all types of labs (including those not in the chemistry/biochemistry department).

## Department Chemical Hygiene Plan

Lucky for all of us, the chemistry/biochemistry department has taken the courtesy to greatly reduce BYU's general 67-page plan to a [21-page document](#) specific to lab practices within the department.

## Lab SOPs

Technically...every individual lab should have their own chemical hygiene plan. However, **Risk Management has simply required that each lab have a standard operating procedure for any work being done in the lab** (again, lucky us!). So count your blessings, and make sure to [upload your SOP's here!](#)