# **MSDS** Online Chemical Inventory Database







# What is a safety data sheet (SDS)?

- Documents created by the chemical manufacturer that describe the substance.
- Some information found on an SDS includes:
  - Chemical and physical characteristics;
  - Handling requirements;
  - Storage and disposal information; and
  - Signs and symptoms of exposure.
- SDSs are required for all chemicals at UNH and must remain on file for 30 years after the chemicals use. OSHA requires up-to-date SDSs that are readily available for each chemical.
- NOTE: SDS used to be MSDS (material safety data sheet)



## Which of these products require a safety data sheet?



All of the above products require a SDS



## **MSDSOnline and Benefits**



- What is it?
- Online catalog of safety data sheets for all chemical products housed and used on campus.
- Benefits?
- Regulatory
  - Assists UNH in complying with OSHA's *Hazard Communication Standard*.
  - Offers *Right-to-Know* access to chemical safety information for UNH employees.
- Safety
  - Allows UNH students and staff to gain emergency safety information in the event of a spill or contamination.
  - Offers emergency personnel quick access to vital response information.
- Efficiency



## How can UNH faculty, staff, and students access the program?

## Access through main campus website:

- Open campus website <u>www.newhaven.edu</u>
- Choose 'Main'
- Choose 'Safety and Security'
- Scroll down to 'Environmental Health and Safety', then Click 'Learn More'
- Choose 'Chemical Safety Data Sheets' (MSDS Site)
- A search screen will open.
  - Enter the *name of the chemical* of interest.
  - Choose the '**GHS**+' button to the left of the chemical name; this will open the SDS document.

- You can search chemicals of interest by multiple categories:
  - General SDS search of all chemicals on campus;
  - Alphabetical search;
  - Product number search;
  - Manufacturer search.







# University of New Haven

O VISIT







#### **SCROLL DOWN TO EHS**



#### **Environmental Health and Safety**

The Department of Public Safety employs a comprehensive Environmental Health and Safety program that is responsible for maintaining and enforcing consistent standards of program quality and safety throughout all University of New Haven campuses.

Learn more 4

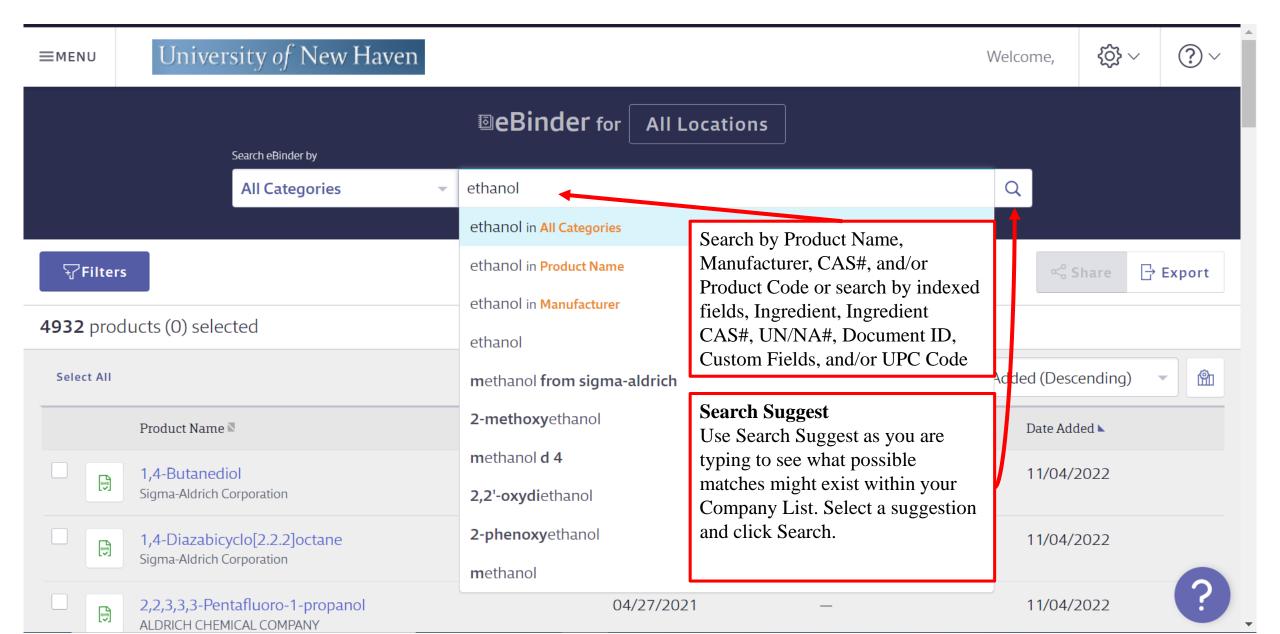
#### SCROLL DOWN TO IMPORTANT LINKS

#### Important Links

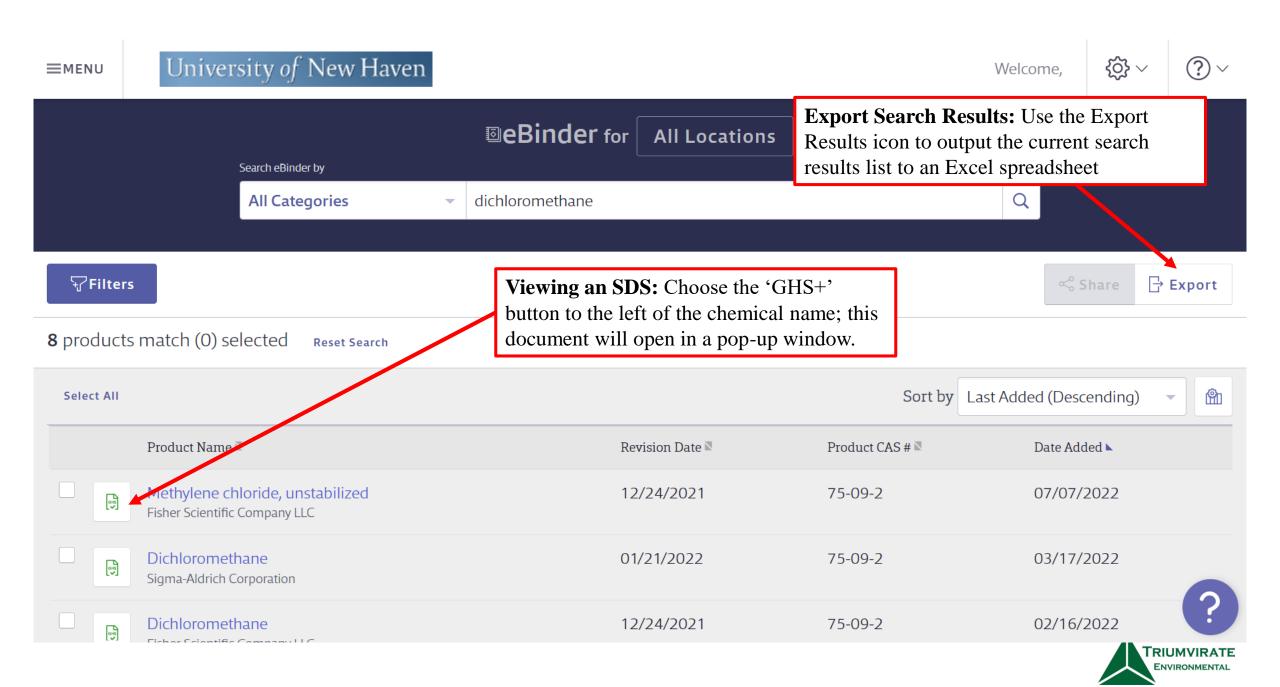
- Chemical Safety Data Sheets
- <u>Chemical Hygiene Plan</u>
- Hazardous Materials Communication Program

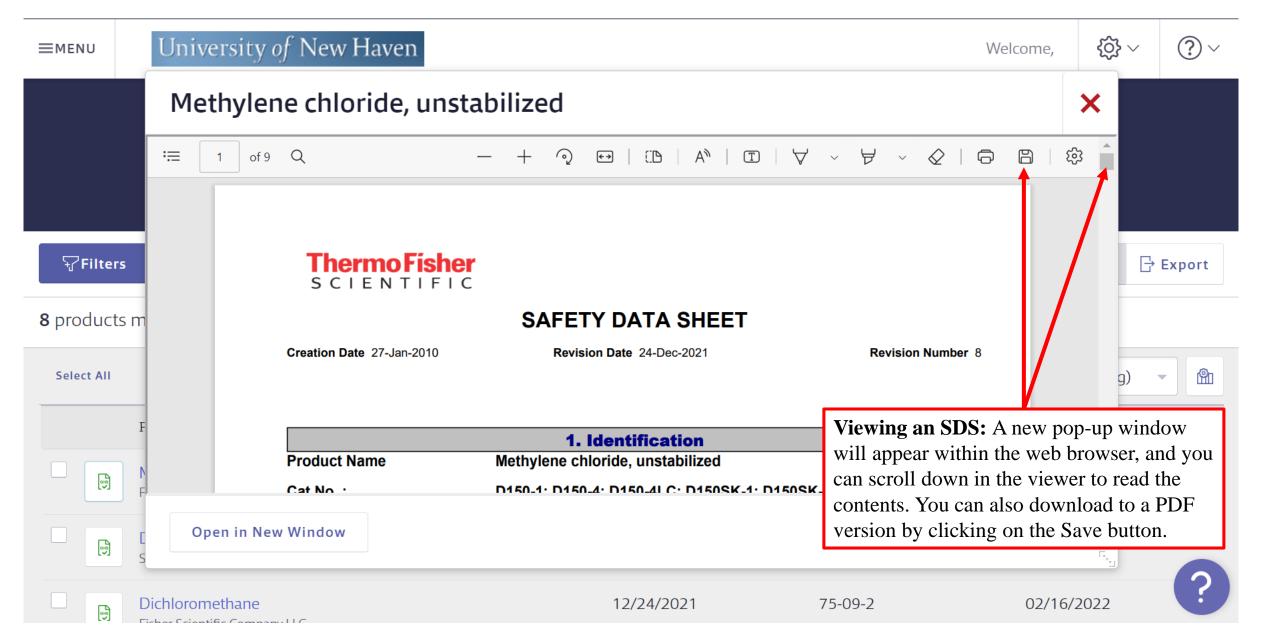
All other EH&S plans, manuals, and training opportunities are available on <u>myCharger</u>.













## Access MSDSOnline if internet access or electricity is NOT available

MSDSOnline offers additional means of access beyond its web-based database:

- Safety Data Sheets can be faxed to you or read to you over the phone 24 hrs/day, 7 days/week.
- Contact MSDSOnline at 1-888-362-7416. Provide the following information:
  - Product name;
  - Manufacturer name; and
  - Product code if known.
- Campus Police has access to the safety data sheets upon request and runs a backup of files on a quarterly basis.



# **Questions?**

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