

Searching the Inventory

Published on Human Resources (<https://www.uoguelph.ca/hr>)

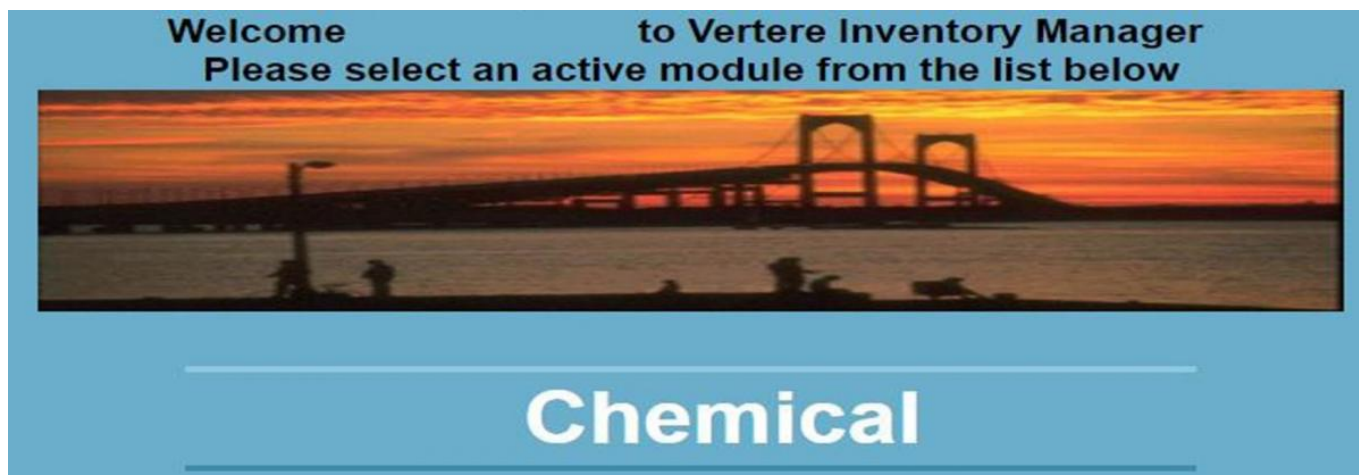
Searching the Inventory

1. [Log into Hechmet](#) [1] using your provided Username and Password.

***Access to this site requires users to be logged into FULL TUNNEL VPN

User ID	<input type="text"/>
Password	<input type="password"/>
<input type="button" value="Submit"/> <input type="button" value="Reset"/>	

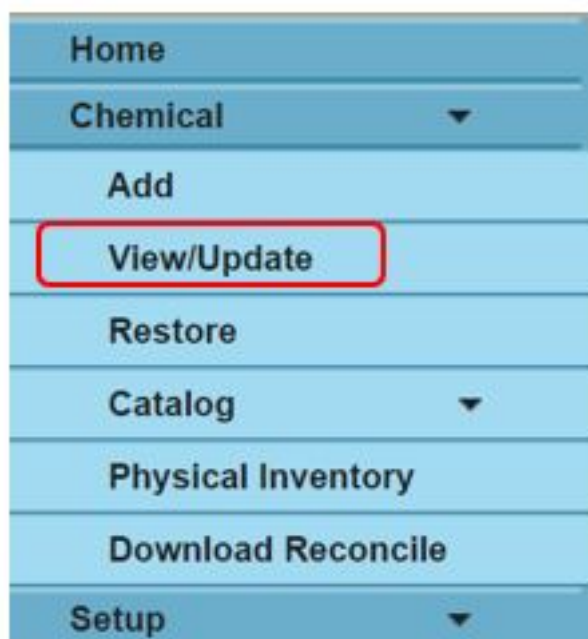
2. Click on the Chemical Module found on the right side of the screen.



3. Under the Chemical Heading on the left, click on View/Update.

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4. Use any of the filters to search by: (Bar Code #, PI, Department, Location, Chemical Name, CAS Number).

Note: Clicking on Column Headings will organize the list based on that quality. List can be exported to Excel.

The search interface includes a 'Scan Tag' section with a 'Barcode #' field and a 'Search Barcode #' button. The main search area has filters for PI (Start typing PI name), Department (Start typing Department...), Location (Start typing Location na...), Chem Name (Contains), and CAS #. Search options include 'Catalog' (selected) and 'Synonym'. A 'Search' button and a 'Clear Results' link are also present.

5. The SDS for a chemical can be accessed by clicking CW in the far-right column. CW stands for Chemwatch; the SDSs database. If the supplier SDS is required, it can be accessed through EHS portal here: [Chemwatch Safety Data Sheets](#) [2].

Results 1- 500 of 37762													
Total Pages 76													
First Prev Go to Page 1 Next Last													
	Chem Name	Barcode #	Location	Vendor	Product No.	Stock Number	Amount Remaining	U-O-M	CAS #	PI	Department	PO Number	Account Storage
<input type="checkbox"/>	(-)-2-PHENYLBUTYRIC ACID	AC1327	CHB-216-Organics	Norse Laboratories Inc.	37N1	37N1-3	10.0000 gram		90-27-7	Chemicals, Shared	Chemistry Shared		General Storage CW
<input type="checkbox"/>	(-)-2-PHENYLBUTYRIC ACID	AC1355	CHB-216-Organics	Norse Laboratories Inc.	37N1	37N1-3	10.0000 gram		90-27-7	Chemicals, Shared	Chemistry Shared		General Storage CW

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Chemwatch

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2-PHENYLBUTYRIC ACID

ChemWatch Review SDS

Chemwatch: 37181-6
Version No: 4.5.1.1
Safety Data Sheet according to WHMIS 2015 requirements

Chemwatch Hazard Alert Code: 2

Issue Date: 27/06/2017
Print Date: 26/04/2019
S.GHS CAN EN

SECTION 1 IDENTIFICATION

Product Identifier

Product name	2-PHENYLBUTYRIC ACID
Chemical Name	2-phenylbutyric acid
Synonyms	C10-H12-O2; C6H5CH(CH2CH3)CO2H; butyric acid, 2-phenyl-; alpha-phenyl butyric acid; alpha-ethylphenylacetic acid
Chemical formula	C10H12O2
Other means of identification	Not Available
CAS number	99-27-7

Recommended use of the chemical and restrictions on use

Relevant identified uses: Intermediate

Name, address, and telephone number of the chemical manufacturer, importer, or other responsible party

Registered company: Sigma-Aldrich (Merck)

Example – Searching by Chemical Name: Type in the chemical name and click Search. The results will appear in a list below the search box. This list can be filtered by adding more search criteria.

Note: Searching by CAS number locates the specific chemical regardless of differences in nomenclature.

Search Query Tool

Scan Tag

Barcode #

Search Barcode #

PI: Start typing PI name

Chem Name: Contains Hydrogen Peroxide

Department: Start typing Department

Search By: ☒ Catalog ☐ Synonym

Location: Start typing Location name

CAS #

Search

Clear Results

Show Inactive

Location Type

Include sublocations

Multi Edit Transfer Dispose Change Tag Calculate Tax Change Catalog Print Tags Export

Select all on page Results 1-109 of 109 Total Pages 1




	Chem Name	Barcode #	Location	Vendor	Product No.	Stock Number	Amount Remaining	U-O-M	CAS #	PI	Department	PO Number	Account	Storage	
<input type="checkbox"/>	HYDROGEN PEROXIDE	AA0358	NCB-405-Oxidizer	BDH	ACS399		1.0000 L		7722-84-1	Bernards, Mark	Bernards Group			Oxidizer	CW
<input type="checkbox"/>	HYDROGEN PEROXIDE	AA0359	NCB-405-Oxidizer	BDH	ACS399		1.0000 L		7722-84-1	Bernards, Mark	Bernards Group			Oxidizer	CW
<input type="checkbox"/>	HYDROGEN PEROXIDE	AA0755	ICFAR-202-Fridge	Sigma-Aldrich	H3410	H3410-1L	1.0000 L		7722-84-1	Xu, Charles	Xu Group			Oxidizer	CW
<input type="checkbox"/>	HYDROGEN PEROXIDE	AA1609	NCB-417-Fridges and Freezers	BDH	ACS399		1.0000 L		7722-84-1	Huner, Norm	Huner Group			Oxidizer	CW
<input type="checkbox"/>	HYDROGEN PEROXIDE	AA6119	BGS-3077-Flammable-1	Parke Davis and Company	22-46-163		8.0000 fl oz		7722-84-1	Uddin, Raihan	Biology Teaching Labs			Oxidizer	CW
<input type="checkbox"/>	HYDROGEN PEROXIDE	AA6294	BGS-2073-Fridge	EMD Chem	B1012		500.0000 gram		7722-84-1	Uddin, Raihan	Biology Teaching Labs			Oxidizer	CW
<input type="checkbox"/>	HYDROGEN PEROXIDE	AA6897	CMLP-2316-General Lower	Sigma-Aldrich	216763		500.0000 mL		7722-84-1	Sun, Andy	Sun Group			Oxidizer	CW

6. The generated list can be exported to Excel by clicking the Export Icon. This will create an Excel spreadsheet containing all the chemicals listed under the Search Box.

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Note: To export the entire lab inventory, search by researcher name in the PI text box or by room number in the Location text box. Then click Export.

Multi Edit		Transfer		Dispose		Change Tag		Calculate Tare		Change Catalog		Print Tags		Export 	
<input type="checkbox"/> Select all on page		Results 1- 2 of 2		Total Pages 1				First		Prev		Go to Page		<input type="text"/>	
		Chem Name		Barcode #	Location	Vendor	Product No.	Stock Number	Amount Remaining	U-O-M	CAS #	PI	Department		
<input type="checkbox"/>		(-)-2-PHENYLBUTYRIC ACID		AC1327	CHB-216-Organics	Norse Laboratories Inc.	37N1	37N1-3	10.0000 gram		90-27-7	Chemicals, Shared	Chemistry Shared		
<input type="checkbox"/>		(-)-2-PHENYLBUTYRIC ACID		AC1355	CHB-216-Organics	Norse Laboratories Inc.	37N1	37N1-3	10.0000 gram		90-27-7	Chemicals, Shared	Chemistry Shared		
<input type="checkbox"/> Select all on page		Results 1- 2 of 2		Total Pages 1				First		Prev		Go to Page		<input type="text"/>	

Source

URL: <https://www.uoguelph.ca/hr/about-hr/environmental-health-safety-ehs/ehs-portal-systems-and-resources/hechmet-vert%C3%A9re-chemical>

Links

[1] <https://apps.hechmet.ca/login.aspx> [2] <https://www.uoguelph.ca/hr/hr-services-environmental-health-safety/portal>