

CHIMERA CHEMICAL INVENTORY SYSTEM USER GUIDE FACULTY AND RESEARCH STUDENTS

SCU is required to maintain an accurate chemical inventory for the purposes of regulatory compliance and business unit operational efficiency. SCU uses the **Chimera** Chemical Inventory Management System to manage its campus-wide chemical inventory. SCU uses Chimera to receive (barcode), transfer, dispose and reconcile the campus chemical inventory. Effective use of the Chimera system should enable SCU departments to minimize additional chemical purchases by leveraging from the existing campus inventory.

Laboratory Management Staff are responsible for receiving, transferring, deleting and reconciling chemical inventories. Laboratory Users (faculty and students) will be able to search available inventories and look up chemical safety information.

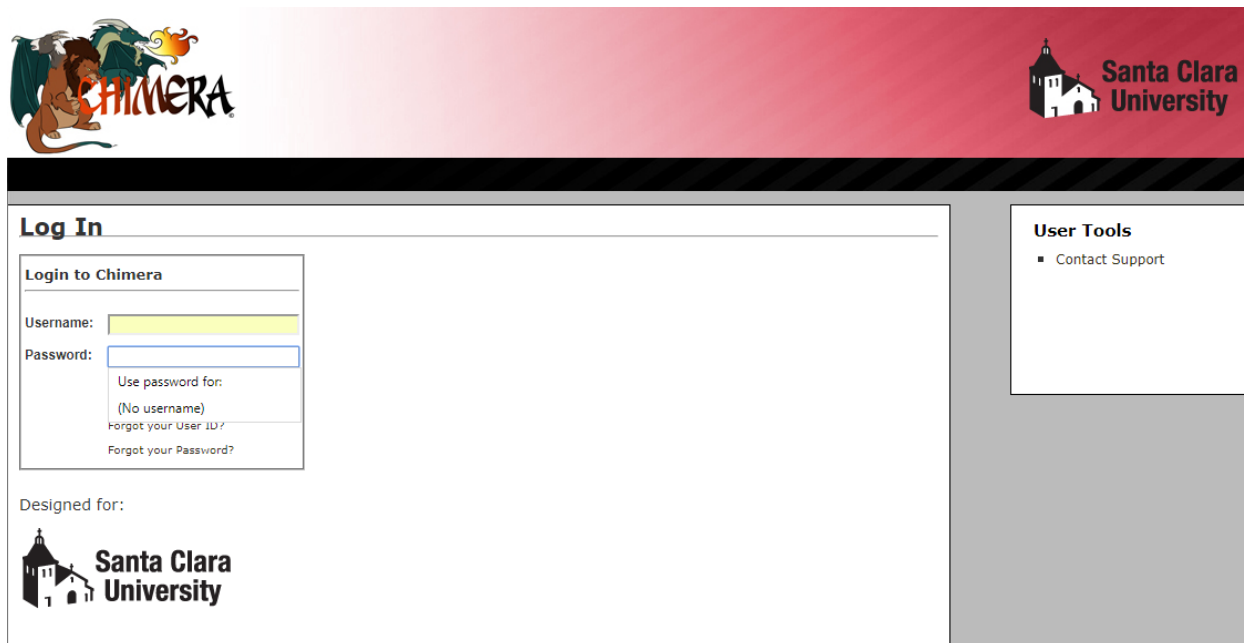
Common functions that faculty and students will benefit from using Chimera for include:

- Searching for Safety Data Sheets (SDS)
- Reviewing hazard summaries for chemicals in any laboratory they have access to
- Searching for specific chemicals on campus
- Reviewing the entire chemical inventory for any laboratory they have access to

Contact Sean Collins in EHS (spcollins@scu.edu or x5078) to request access to Chimera. Once you have a login account, you can access Chimera from the SCU EHS website under the Laboratory and Shop Safety section: [SCU Chimera Access](#)

CHIMERA LOGIN

To log into Chimera once you have been given access, **your Username is your SCU email prefix**. You will be asked to create your own password once you are given access. Access Chimera from the SCU EHS website under the Laboratory and Shop Safety section: [SCU Chimera Access](#)




Log In

Login to Chimera

Username:

Password:

Use password for:
(No username)
[Forgot your User ID?](#)
[Forgot your Password?](#)

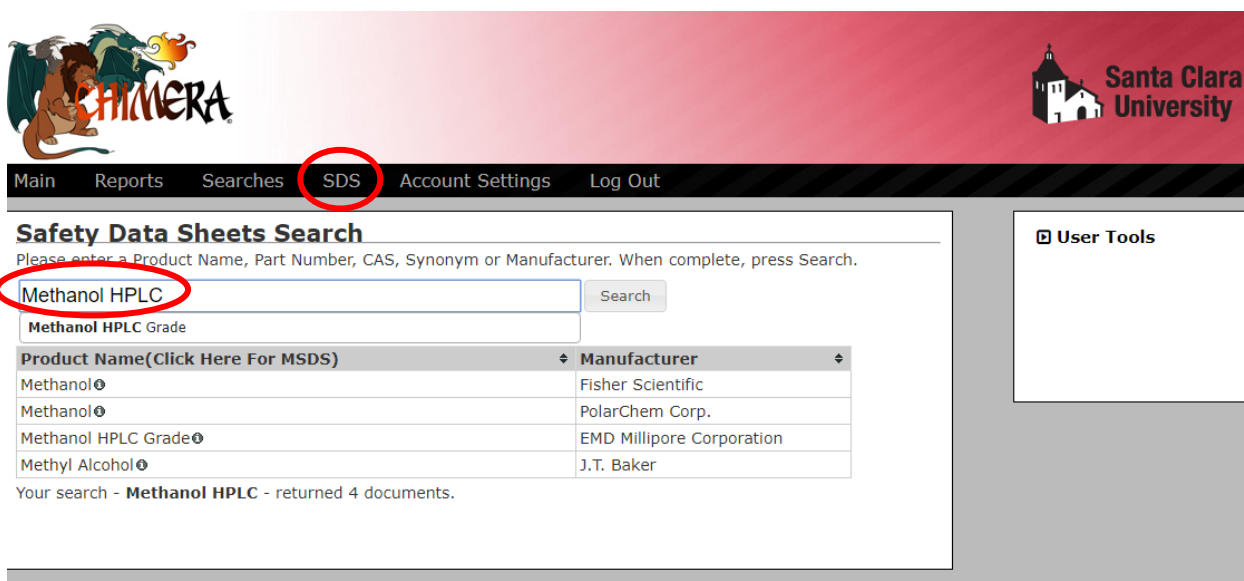
Designed for:
 **Santa Clara University**

User Tools

- Contact Support

SAFETY DATA SHEET SEARCH

To look up the Safety Data Sheet (SDS) for any chemical in the SCU inventory, select the **SDS** tab and enter the product name, manufacturer part number, CAS number, etc.



Safety Data Sheets Search

Please enter a Product Name, Part Number, CAS, Synonym or Manufacturer. When complete, press Search.

Methanol HPLC Grade

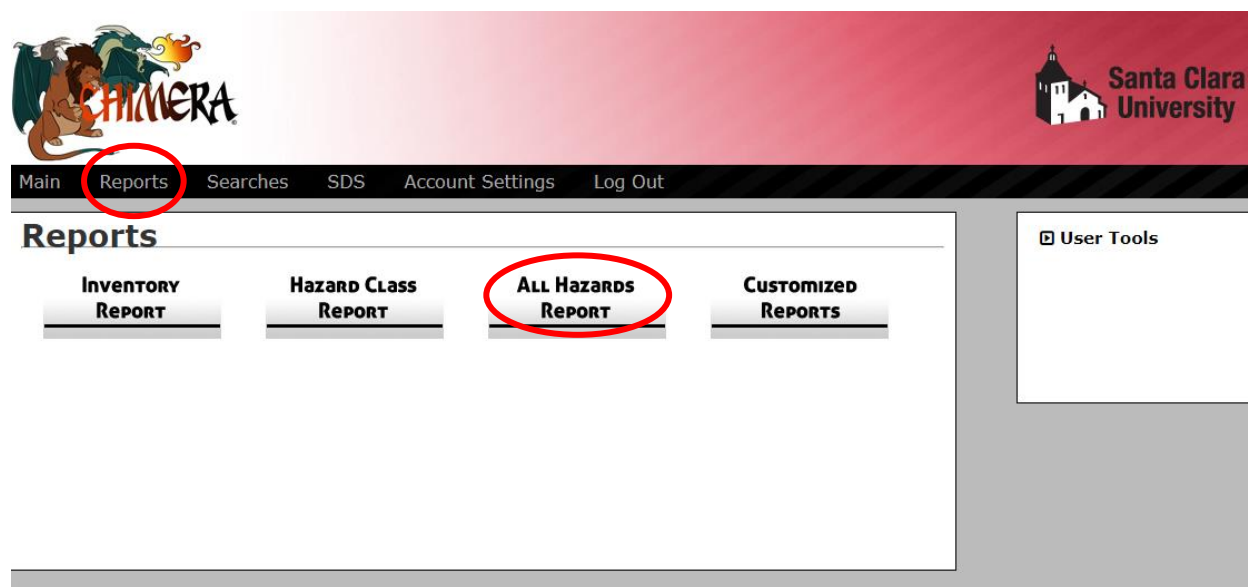
Product Name (Click Here For MSDS)	Manufacturer
Methanol	Fisher Scientific
Methanol	PolarChem Corp.
Methanol HPLC Grade	EMD Millipore Corporation
Methyl Alcohol	J.T. Baker

Your search - **Methanol HPLC** - returned 4 documents.

User Tools

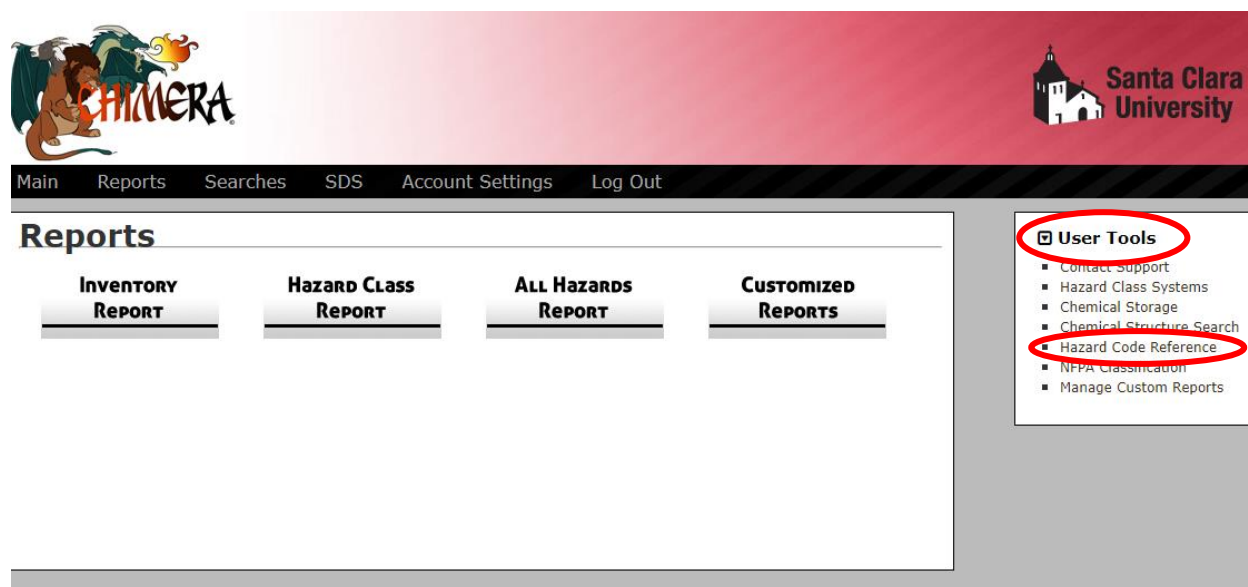
CHEMICAL HAZARD SUMMARY REPORTS

To review a detailed summary of the hazards associated with all chemicals in a given lab, select the **Reports** tab then **All Hazards Report** (this is the more useful of the two hazard class reports). Then select the lab of interest from the drop down list and run the report.



The screenshot shows the Chimera web application interface. At the top left is the Chimera logo, and at the top right is the Santa Clara University logo. Below the logos is a navigation bar with the following links: Main, Reports, Searches, SDS, Account Settings, and Log Out. The Reports link is circled in red. Below the navigation bar is a section titled "Reports" with four buttons: Inventory Report, Hazard Class Report, All Hazards Report, and Customized Reports. The All Hazards Report button is circled in red. On the right side of the page, there is a "User Tools" section with a dropdown arrow and the text "User Tools".

For a complete list of definitions for the hazard classes used in Chimera, there is a reference guide on the right side of the page under **User Tools** - select the **Hazard Code Reference** link.

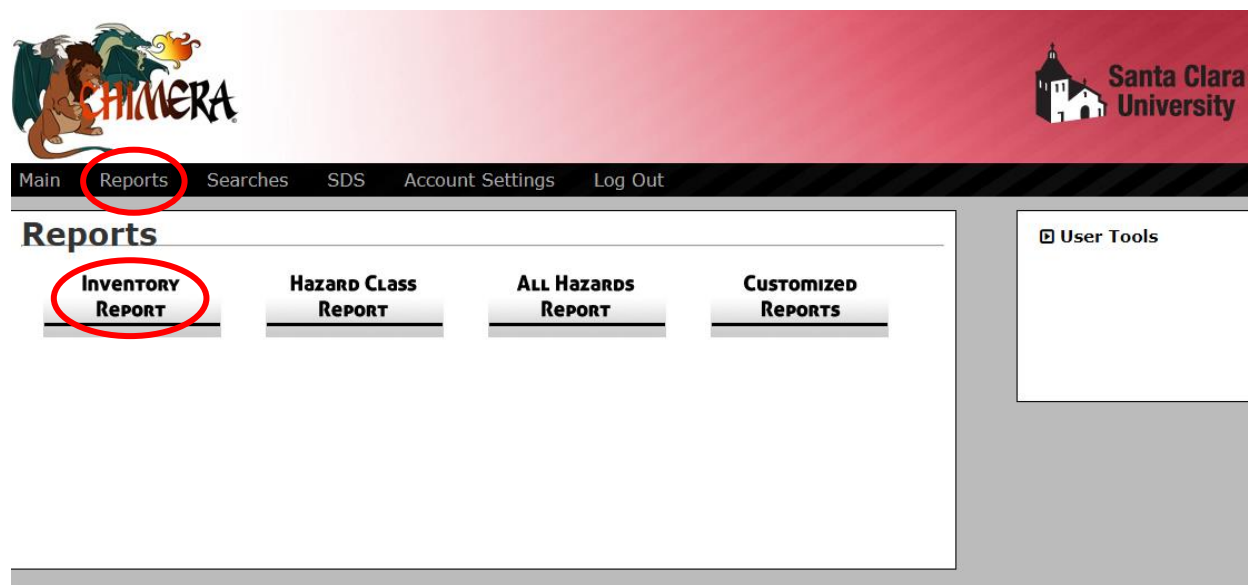


The screenshot shows the Chimera web application interface. At the top left is the Chimera logo, and at the top right is the Santa Clara University logo. Below the logos is a navigation bar with the following links: Main, Reports, Searches, SDS, Account Settings, and Log Out. Below the navigation bar is a section titled "Reports" with four buttons: Inventory Report, Hazard Class Report, All Hazards Report, and Customized Reports. On the right side of the page, there is a "User Tools" section with a dropdown arrow and the text "User Tools". The User Tools section is circled in red, and it contains a list of links: Contact Support, Hazard Class Systems, Chemical Storage, Chemical Structure Search, Hazard Code Reference, NFPA Classification, and Manage Custom Reports. The Hazard Code Reference link is circled in red.

CHEMICAL INVENTORY SEARCH

There are two ways to look up chemical inventory. One is to search for an individual chemical that may exist in any lab and the other is to look at the complete inventory in a specific lab.

To look up the complete inventory for any given lab you have access to, select the **Reports** tab, then the **Inventory Report** page and select the building and room you are interested.



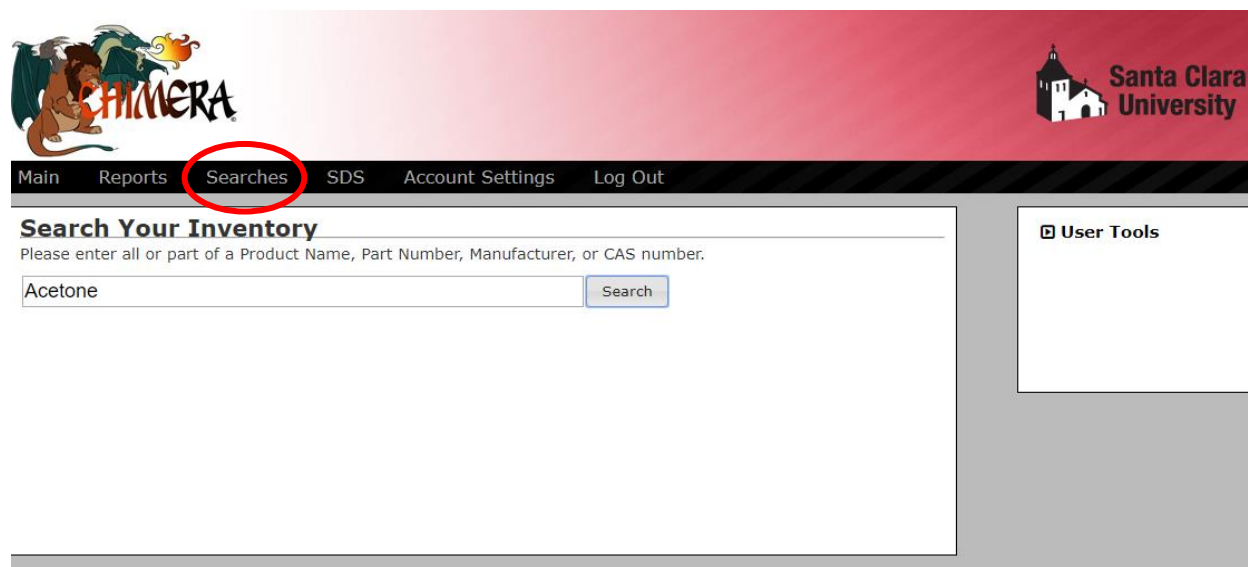
The screenshot shows the Santa Clara University chemical inventory system interface. The top navigation bar includes 'Main', 'Reports', 'Searches', 'SDS', 'Account Settings', and 'Log Out'. The 'Reports' tab is highlighted with a red circle. Below the navigation bar, the 'Reports' section contains four buttons: 'Inventory Report', 'Hazard Class Report', 'ALL Hazards Report', and 'Customized Reports'. The 'Inventory Report' button is also highlighted with a red circle. To the right, there is a 'User Tools' section.

Inventory Report for Bldg 208 Alumni Science: Room 101

Show entries

Barcode #	Part #	Product Name	Manufacturer	Amount
C000729	3.00E+11	Betadine® Solution (10% Povidone Iodine)	Purdue Products L.P.	0.227
C000727	BD0013-P	Collodion Remover	Mavidon Medical Products	0.473
C009289	7.23E+11	Control III Disinfectant Germicide	Maril Products Inc.	0.454
C009288	7.23E+12	Control III Elite	Maril Products Inc.	0.907
C009302		Electro-Gel	Electro-Cap International, Inc.	0.454
C000725		Isopropyl Rubbing Alcohol 70%	Hydrox Laboratories	0.473
C000726		Isopropyl Rubbing Alcohol 70%	Hydrox Laboratories	0.473
C009290	MD0024-P	Medical Adhesive Remover	Mavidon Medical Products	0.51
C009298	B603	PDI Alcohol Prep Pads	PDI - Professional Disposables, Inc	1
C009299	B603	PDI Alcohol Prep Pads	PDI - Professional Disposables, Inc	1
C009300	B603	PDI Alcohol Prep Pads	PDI - Professional Disposables, Inc	1
C009301	B603	PDI Alcohol Prep Pads	PDI - Professional Disposables, Inc	1
C009292		Ten20 Conductive Paste	Weaver and Company	0.227
C009293		Ten20 Conductive Paste	Weaver and Company	0.227
C009295		Ten20 Conductive Paste	Weaver and Company	0.227
C009296		Ten20 Conductive Paste	Weaver and Company	0.227

To look for an individual chemical that might exist elsewhere on campus, select the **Searches** tab then enter the product, part number, CAS number, etc.



The screenshot displays the Chimera web application interface. At the top left is the Chimera logo, featuring a dragon and the word "CHIMERA". At the top right is the Santa Clara University logo. Below the logos is a navigation menu with the following items: Main, Reports, **Searches** (highlighted with a red circle), SDS, Account Settings, and Log Out. The main content area is titled "Search Your Inventory" and contains the instruction: "Please enter all or part of a Product Name, Part Number, Manufacturer, or CAS number." Below this instruction is a text input field containing the word "Acetone" and a "Search" button. On the right side of the page, there is a "User Tools" section with a dropdown arrow icon.

For help with Chimera, contact the SCU EHS Department.