Everything you need to know about Flinn Canada Chemventory™

Do you know what is on your chemical shelves? The federal government as well as ninety percent of the states have passed laws or regulations that require employers (including schools) to maintain records about the chemical substances stored and used on their premises. These regulations—commonly called the "right to know" laws—generally require employers to maintain an inventory of their chemical substances. In some cases, these inventories must also be made available to local and state regulatory officials.

One of the most practical steps any school science department can take to bring organization and safety to its programs is to create and maintain an inventory system for all laboratory chemicals. Ideally, a chemical inventory system should provide the following information: how to store chemicals in a chemically compatible and safe manner, the hazardous characteristics (if any) of each chemical, suggested disposal methods, the amount of each substance currently on the premises, a reorder minimum or a level at which it would be desirable to reorder the substance, and a means of identifying chemicals that are seldom, if ever, used. The Flinn Canada Chemventory[™] system incorporates all of these desired features.

The new Flinn Canada Chemventory[™] is flexible enough to allow you to access your inventory information from multiple locations on multiple devices. You can even set up your system for multiple users! The following tutorial covers all the features of the Flinn Canada Chemventory[™] system.

If you have any further questions about the program that are not answered in this document, contact Flinn customer service (844) 200-1455 M-F 8:30 a.m. - 6:00 p.m. ET or email us at flinn@flinnsci.ca.

Keeping an inventory of your chemicals just got a lot easier!







"Your Safer Source for Science"



Everything you need to know about Flinn Canada Chemventory™

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- 33.....Invite New Users
- 34.....View and Edit User Information
- 35.....Linking Multiple Database
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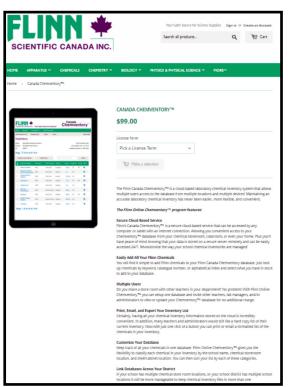
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Everything you need to know about Flinn Canada Chemventory™

Canada Chemventory[™] Home



Welcome to Flinn Canada Chemventory[™]— To get started you will need to purchase a registration key from Flinn Scientific Canada. Click the "Purchase a Registration Key" button in the grey navigation bar to order from our online store or you can include the item on a purchase order that is placed via phone, fax, or mail.



Registration keys for Flinn Canada Chemventory[™] are available online as shown to the left, or through our catalogue.

Three License Terms are available:

Catalogue No. SE3998 Canada Chemventory™—One-Year License—\$99

Catalogue No. SE3999

Canada Chemventory[™]—Three-Year License—\$179

Catalogue No. SE4000

Canada Chemventory[™]—Five-Year License—\$349

You will receive an email with an 8-digit registration key upon receipt of order at Flinn. This registration key will be used to activate your Canada Chemventory database.





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Everything you need to know about Flinn Canada Chemventory™

Log In and Sign up

tene Purchase List Label Print Queue Need Help? Sign Up Personal Information First Name Email Email Email Email Phone Number ext. School or Institution City Province Old of Teacher Information Address Old of Password Password Repeat Password Create Account	FLINN SCIENTIFIC CANADA	INC. "Your Safer Source	for Science Supplies*		
Sign Up Personal Information First Name Email Phone Number Email Phone Number Email School or Institution City Province Postal Code City ON Postal Code D Address City ON Postal Code City City City City City City City City	lome Inventory	Purchase Lists	Label Print Queue		
Personal Information First Name					Need Help?
First Name Last Name Email Phone Number School or Institution ext. Address	Sign Up				
Email Phone Number ext	Persor	nal Informa	ation		
School or Institution Address City Province Oliv Postal Code ON • Teacher Information Are you a Science Teacher or School Administrator? • Yes • No Password Password Password	First Name			Last Name	
School or Institution Address Oty Province Oty Province Oty Oty Province No					
School or Institution Address City Province Postal Code ON	Email			Phone Number	ext.
ON Teacher Information Are you a Science Teacher or School Administrator? Password Password		nstitution			
Are you a Science Teacher or School Administrator? Yes No Password Repeat Password	City				Postal Code
	Are you a S	cience Teacher or S		⊙ Yes ○ No	
Create Account	Password			Repeat Password	
Create Account					
					Create Account

Before you can begin building your Canada Chemventory[™] database you need to Create an Account. Click the "Sign Up" link on the upper right corner of the page, fill out the required account information, and click "Create Account."

NTIFIC CANADA INC. "Y	our Safer Source fo	Science Supplies"	Chemven
Inventory Pur	chase Lists	Label Print Queue	- <u>`</u>
			Need
Log In			
Email			
Email is required.			
Password			
Password is requir	- Marina da		
Remember me r			
Log In			

Click the "Log In" link on the upper right corner of the page, and fill in the required login fields.

Note: Users who have an account setup with our GHS and Lab Safety Video training site will need to create a separate account for Canada Chemventory[™].



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Canada Chemventory[™] Everything you need to know about Flinn Canada Chemventory[™]

Activate Your Account Registration Key



Once you have signed up and/or logged in, click on the "Activate Your Registration Key" button. On the registration key activation page, select the "Create New Database" option.

SCIEN		C. "Your Safer Source	for Science Supplies*		Canada Chemventory	ž
Home	Inventory	Purchase Lists	Label Print Queue			
					Need He	lp?
	Activat	e Your Re	gistration Ke	ey		
	like to use th	is registration key	to create a separate da	atabase choose the "	tabase license. If you would Create New Database" option Add to Current Database".	
	• Create	New Database	Add to Current D	atabase		
	Select)atabase)ase				
	Activation Ke	У				
		in the 8-digit activ ample: XXXX-XXXX		with your Flinn Cana	ada Chemventory ¹⁹¹	

SCIEN		C. "Your Safer Source	for Science Supplies"	Canada Chemventory
lome	Inventory	Purchase Lists	Label Print Queue	
				Need Help?
	Activat	e Your Re	gistration Ke	έγ
	like to use th below. If you O Create I Select Currer	is registration key would like to exte New Database nt Database	to create a separate d	
	Select a da		\cup	•
	Activation Ke	7		
		in the 8-digit activ ample: XXXX-XXX		with your Flinn Canada Chemventory™
	Create			
	Need an activ	vation key? Purcha	se one here.	

When you purchase a registration key from Flinn Scientific, you are sent an email with an 8-digit registration key code. To activate your Canada Chemventory[™] database, you will need to give it a name. This name should be a unique identifier of the database, such as "GVHS Chemical Inventory". You will also need to enter the school or district name along with the 8-digit registration key code that was included in your email.

Note : If you are activating multiple databases for different locations within a university or district, you should select the "Create a New Database" option and give each database a unique name. If you select the same database multiple times, subsequent days will be added to the selected database license.

Extending your Database License

If your Canada Chemventory database has expired, or is about to expire you can extend your license terms by adding additional days through the "Activate a Registration Key" Page.

Select the "Add to Current Database" option and enter a new 8-digit registration code. This will extend your license.





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Everything you need to know about Flinn Canada Chemventory™

Activating and Accessing Multiple Databases

IEN	TIFIC CANADA IN	C. "Your Safer Source	for Science Supplies"	Canada Chemventory [™]
e	Inventory	Purchase Lists	Label Print Queue	
				Need Help
	By selecting like to use th	a current database is registration key	to create a separate dat	he terms of that database license. If you would abase choose the "Create New Database", database, select "Add to Curren Database".
	Create	Haw Database	 Add to Current Date e 	tabase
	School or Dis	trict		
	Activation Ke	y		
		in the 8-digit activ ample: XXXX-XXX		vith your Flinn Canada Chemventory™
	Create -	key? Purcha	se one here.	

Complete the following steps to activate multiple Canada Chemventory databases:

- Select the "Home" button and then select "Activate Your Registration Key".
- 2) Select the "Create New Database" option.
- Name your database, add your school or district name, and add your 8-digit activation key.

SCIENTIFIC CANADA INC. "Your Safer Source	e for Science Supplies"	Canada Chemventory
Home Inventory Purchase Lists	Label Print Queue	
Activate Your Registration Key	Redeem Invite Code	Need Help?
Choose a Databa	Demo List 2	
Edit Database Name	Edit Database Name	
Number of Users: 1 Number of Chemicals: 231	Number of Users: 1 Number of Chemicals: 0	

Access and Manage Multiple Databases

You will be brought to the "Choose a Database" page if you are the member of more than one Canada Chemventory database. From this page you will be able to navigate to all linked databases.

The "Choose a Database" page may always be accessed while in the program by selecting the database name at the top of the page.



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Everything you need to know about Flinn Canada Chemventory™

Adding Chemicals to Your Inventory

SCIE	NTIFIC CANADA INC. "You	ur Safer Source for Scie	ince Supplies"		Canada Chemve	ntory
Home	Inventory Purc	hase Lists Lab	el Print Queue			
+ Add	Chemical or Kit	🛿 Manage Users	Import	😂 Export		Need Help?
	vent					
Name Scho					218 Chemicals T Last Updated:	Mar 28, 2016
ID:	11754				Database Expire	s in 358 Days
I	nventory list function	is C	ustom Sort		Search Your Inventory	Q Search
			Page	123		

From your inventory page, click on the "Add a Chemical or Kit" button in the grey navigation bar.

SCIE		C. "Your Safer Source	for Science Supplies"	Canada Chemventory
Home	Inventory	Purchase Lists	Label Print Queue	
				Need Help?
Flinn catale datab	Scientific Can ogue number a ase of over 4,	and SDS links are	available for those items icals that are commonly	y kits available for sale. Detailed information including . In addition, Canada Chemventory provides a found in an educational laboratory. Easily search and
Sea	rch by Ke	eyword or Fli	inn Catalog Num	ber, Add Manually, or From a List
			All Chemicals/Kits 🔸	

To search by keyword, enter the chemical you are looking for, select the chemical type from the dropdown list, and click or tap "Search". Chemical types are as follows:

All chemicals and kits

Catalogue Chemical—Chemicals listed for sale in the Flinn catalogue.

Flinn Kits—Chemical Kits that Flinn sells.

SCIEN		C. "Your Safer Source	for Science Supplies"	Canada Chemventory [™]
Home	Inventory	Purchase Lists	Label Print Queue	
				Need Help?
Flinn catalo datab	Scientific Can ogue number a ase of over 4,	and SDS links are	available for those item icals that are common	ry kits available for sale. Detailed information including e. In addition, Canada Chemventory provides a y found in an educational laboratory. Easily search and
Sea	irch by Ke	eyword or Fli	nn Catalog Nur All Chemicals/Kits ・	Add Manually, or From a List

If you cannot find a chemical that you want to add in the search, click the "Add Manually" link to fill in the necessary information.

See page 8 to find out how to use the "Add From a List" function.

> Adding Chemicals to Your Inventory, continued on next page

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Everything you need to know about Flinn Canada Chemventory™

Adding Chemicals to Your Inventory, continued

SCIEN		C. "Your Safer Source	for Science Supplies"	Canada Chemventory
Home	Inventory	Purchase Lists	Label Print Queue	
				Need Help?
Flinn catalo datab add a	Scientific Can ogue number a ase of over 4, ny these cher	and SDS links are a 000 specific chemi nicals to your inver	available for those item icals that are common! ntory list.	y kits available for sale. Detailed information including In addition, Canada Chernwentory provide a found in an educational laboratory. Easily search and nber, Add Manually, or From List Q Search

When setting up your initial inventory, or if you have a list of chemical names or Flinn catalogue numbers, you can save time by using the "Add a Chemical From a List" function.

SCIENTIFIC CANADA INC. "Your Safer Source	for Science Supplies"	(Canada Chemventory
Home Inventory Purchase Lists	Label Print Queue		
			Need Help?
Add a Chemical Flinn Scientific Canada has over 300 catalogue number and SOS links are database of over 4,000 specific chem add any these chemicals to your inve Search by Keyword or Fli Check the items you wou	available for those items, I iicals that are commonly fo ntory list. inn Catalog Numb All Chemicals/Kits	In addition, Canada C ound in an educationa der, Add Manua Q Search	hemventory provides a al laboratory. Easily search and ally, or From a List
	og Chemicals	Flinn Kits	Flinn Kit Components
Calcium Chloride Dihydrate (Powde Albumin Ego (Powder Lab) 500 g Barium Nittae (Reagent) 500 g Ericohrome Black T 10 g Immersion (I) (High Viscosity) 0.5 Methylene Blus Solution (Lotfflers) Nickel Nittae (Lab) 100 g Potassium Ferricyanide Solution (0.2) Potassium Hydroide Solution (0.2) Potassium Solution (0.2) Potassium Hydroide Solution (0.2)	oz 100 mL .1M Aqueous) 500 mL kg M Aqueous) 500 mL M Aqueous) 500 mL ueous) 500 mL		

Scroll through a list of over 2,200 Flinn catalogue chemicals. Check the box next to any chemical that you have in your store room. After all your chemicals are selected, select "Add to Inventory" at the bottom of the page. The chemicals you selected will be added to your inventory database. To add location and quantity on hand, follow the steps from page 12 in this document.

> Adding Chemicals to Your Inventory, continued on next page



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Everything you need to know about Flinn Canada Chemventory™

Adding Chemicals to Your Inventory, continued

TIPIC CANADA INC. "Your Safer Source for Science Suppl	Canada Chemvento
Inventory Purchase Lists Label Print	Queue
Iminum Chloride, Re	agent, 100 g
Chemical Information	
Name	Unit of Measure
Aluminum Chloride, Reagent, 100 g	g .
Chemical Formula	Minimum Reorder Amount (Numeric Only)
AICI3.6H2O	100
Synonym	GHS Signal Word
Hexahydrate aluminum trichloride	Warning
Company	Hazard Statement
Flinn Scientific Canada, Inc.	May cause respiratory irritation. Causes
Catalogue #	serious eye irritation. Causes skin irritation.
AJ0225	
Grade	
Reagent	GHS Pictograms
Disposal #	
	Acute Carcinogen
CAS #	🗉 🏟 Corrosive 🛛 🚯 Environmental
7784-13-6	
Class	Explosive 🛛 🏠 Flammable
	🗉 📀 Gas 🛛 🗷 🚺 Irritant
Compatible Family	
12	Oxidizer
Part of Kit:	SDS Information Link
	http://www.flinnsci.com/canada-sds/a/alumii

If you add a chemical from the keyword search or Flinn chemical list, the chemical information will be populated for you. Some chemicals will not have information in every field, for example not every chemical has a synonym, formula or CAS#. Adding a chemical manually will provide you with blank data fields to fill in. No fields on this page are mandatory, and may be customized as you see fit.

Adding a Safety Data Sheet (SDS) for non-Flinn chemicals: If you manually add a chemical that is not from Flinn, you can link a Safety Data Sheet on the Chemical Information page. In the SDS Information data entry field on the bottom right corner of the page, you may enter a URL link to any SDS PDF or web link that is available online. The easiest way to find SDS for your chemical is to search "example (chemical name) SDS" in Google.

Amount (Numeric Values Only)	
1000	
Unit of Measure	
mL	Y
Minimum Reorder Amount	
100	
School	
Flinn Sci.	
Store Room	
Second Floor	
Shelf Location	
I5 top shelf	×

Inventory Information will need to be filled in for all chemicals if they were added manually or from a Flinn chemical search. The only information that is required for your inventory is amount on hand and minimum re-order amount.





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Everything you need to know about Flinn Canada Chemventory™

Viewing Chemical Information

SCIE	NTIFIC CANADA INC. "Your Safe	r Source for Scien	sce Supplies*			Canada Chemve	entory
Home	Inventory Purchase	Lists Labe	l Print Queue				
+ Add	Chemical or Kit 💵 Ma	nage Users	Import	2 Export			Need Hel
In	ventory						
Name Scho ID:		10				218 Chemicals Last Update Database Expir	d: Apr 4, 2016
Б	nventory list functions	Cu	istom Sort		Search Yo	ur Inventory	Q Search
			Page 1	23			
All							
셑	Chemical Name	School 拿	Store Room 🌻	Shelf 拿	Amount		low 💲 SDS
0	Acetaminophen Acetic Acid Solution, 1M				9	02	
	Acetic Acid Solution, 1M Acetic Acid, Reagent, 500						
	mL				mL	01	
	Acetic Anhydride				mL	01	
0	Acetone agent, 500 mL				mL	0.4	æ
	Acetains 100 g				9	01	
0	Adiald				9	01	
	Agar, 50				9		
	Albumin, Powder, 100 g				9	0.2	
	Aluminum Chloride, Reagent, 100 g	Demo School Name	100	19	500 g	12	
	Aluminum Granular, 500 g				9	11	
	Aluminum Nitrate, Reagent, 500 g				9	13	
	Aluminum Potassium Sulphate, Laboratory, 500 9				٠	I 2	æ
	Aluminum Strips, Pkg. of 10				pkg	11	
0	Aluminum, Strips, 0.010" thick, 10/pkg				pkg	I 1	
0	Ammonium Carbonate, 300 g				9	14	
	Ammonium Chloride, 500				٥	I 2	æ

After you have added chemicals to your inventory, the detailed information that you entered can be viewed by clicking on the chemical name in your list.

CIENTIFIC CANADA INC.	"Your Safer Source for Science Supplies"	С	Canada hemventory
no Investory	Durchaco Liste Labol Drint Ouour		
lectic Aci		Purchase List 🛛 🖶 Print Chem	ical Info
Chemical Inf			As of Apr 4, 2016
Name:	Acetic Acid Solution, 1M	Unit of Measure:	L
Formula:		Minimum Reorder Amou	unt: L
Synonym:	None	GHS Signal Word:	Does not meet
	Flinn Scientific Canada, Inc.		any ha
Company:		Hannah Chatamant	
	AJ0095	Hazard Statement	
		Not applicable.	
Company: Catalogue #: Grade: Disposal #:			
Catalogue #: Grade: Disposal #:		Not applicable. GHS Pictograms: SDS Information:	
Catalogue #: Grade: Disposal #: CAS #:		Not applicable. GHS Pictograms:	anada-sds/a/acetic-acid-so
Catalogue #: Grade:	2000E	Not applicable. GHS Pictograms: SDS Information: http://www.fiinnsci.com/ci	an ada-sds/a/acetic-acid-sc
Catalogue #: Grade: Disposal #: CAS #: Class:	2000E	Not applicable. GHS Pictograms: SDS Information: http://www.fiinnsci.com/ci	anada-sds/a/acetic-acid-sc

On the Chemical Information page, you will be able to complete the following tasks for the chemical listing shown on the screen: *Edit Info, Add to Label Print Queue, Add to a Purchase List, Print Chemical Info*. The links for these action items can be found in the grey navigation bar.

Note: Flinn kit component chemicals cannot be added to a purchase list for re-ordering.

Detailed chemical information, a link to the SDS for Flinn chemicals, and detailed inventory information can be viewed on this screen.

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Editing Chemical Information

FLINN * SCIENTIFIC CANADA INC. "Your Safer Source for Science Supplies"	Canada Chemventory
Home Inventory Purchase Lists Label Print Queue	
Aluminum Chloride, Reage	ent, 100 a
Chemventory Demo	
Cherry Deno	
Chemical Information	
Name	Unit of Measure
Aluminum Chloride, Reagent, 100 g	g •
Chemical Formula	Minimum Reorder Amount (Numeric Only)
AICI3.6H2O	100
Synonym	GHS Signal Word
Hexahydrate aluminum trichloride	Warning •
Company	Hazard Statement
Flinn Scientific Canada, Inc.	May cause respiratory irritation. Causes serious eye irritation. Causes
Catalogue #	skin initation.
AJ0225	
Grade	
Reagent	GHS Pictograms
Disposal #	🛛 🐼 Acute 🛛 😺 Carcinogen
CAS #	Corrosive
7784-13-6	Explosive
Class	🛛 🧼 Gas 🕷 🚺 Irritant
Compatible Family	🗉 💩 Oxidizer
I 2	SDS Information Link
Part of Kit:	http://www.flinnsci.com/canada-sds/a/alumi
Comments/Notes	Find an SDS

The edit chemical page will allow you to make changes to any of the data fields for a particular chemical. In most cases the chemical information will not change over time, but you may choose to add more detail after the chemical is initially added.

Note: If you add a Flinn chemical from the Keyword search or the Flinn chemical selection page, you will not be able to change the GHS signal word, Hazard Statement, or GHS Pictograms. Only chemicals that are added manually allow these fields to be modified.

Current Amount: 10	ju g		
Remove	• 0	g	
New Total: 100 g			
School			
Flinn			
Store Room			
upstairs Chem			
Shelf Location			
Right H4			
			Cancel Summit

The edit chemical page also gives you the opportunity to update the quantity and location of that particular chemical.

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"Your Safer Source for Science"

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Editing Quantity on Hand

FL	TIFIC CANADA INC. "Your Saf	er Source for Scie	nce Supplies"			Cana Chem	^{da} vento	ory [∞]
Home	Inventory Purchase	e Lists 🛛 Lab	el Print Queue					
+ Add	Chemical or Kit 💵 M	anage Users	Import	🖆 Export			N	eed Help?
Name Schoo ID:			ustom Sort Page 1			218 Chemica Last Upr Database E Inventory	dated: Apr xpires in 3	4, 2016
	Chemical Name 🔺	School 韋	Store Room 韋	Shelf 韋	Amount	Family 🔺	Low 🖨	SDS
0	Acetaminophen				500 g	0 2	•	۲
•	Acetic Acid Solution, 1M	Demo School Name	100	Bottom Shelf	500 L	01		œ
	Acetic Acid, Reagent, 500 mL	Demo School Name	100	2B	450	01		
•	Acetic Anhydride	Demo School Name	100	ЗA	501	D 1		
	Acetone, Reagent, 500 mL	Demo School Name	100	2C	2000 mL	0.4		

To change the amount on hand for a chemical, click on the amount for the chemical listing you would like to update.

FLINN +	"Your Safer Source f	or Science Supplies"		Che	^{nada} mventory [™]
Home Inventory	Purchase Lists	Label Print Queue			
Quantity Chemventory De		ł			
Acetic A	cid, Reag	ent, 500 mL			As of Apr 4, 2016
Current Amour	1t: 450 mL				
Remove	D	mL			
New Total: 450					
School					
Demo School	Name				
Store Room					
100					
Shelf Location					
2B					
				Cancel	Submit
History					
Date	User	School	Store Room	Shelf	Change Amount
3/28/16 3:19P	John Smith				
4/4/16 10:48A	John Smith	Demo School Name	100	28	450.000

To change the quantity:

- Click on the drop-down box to select if you want to add or remove from your current quantity on hand.
- 2) Enter the amount that you will be adding or removing.
- 3) Update any of the location information for the selected chemical.
- 4) Click Submit.

Note: You can view the update history on the Quantity on Hand page. Anytime a chemical is added or when the quantity is changed a record will be listed with the Date, User Name, and the change that was made.





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Canada Chemventory[™] Everything you need to know about Flinn Canada Chemventory[™]

Adding Flinn Kits to Your Inventory

SCIEN		Your Safer Source	for Science Supplies*		Canada Chemventory
Home	Inventory	Purchase Lists	Label Print Queue		
					Need Help?
Ad	d a Ch	emical			
catalo databa	gue number a ase of over 4,	nd SDS links are a	available for those iten icals that are common	ns. In addition, Car	sale. Detailed information including hada Chemventory provides a hational laboratory. Easily search and
Sear	rch by Ke	word or Flin	in Catalog Num	ber, Add Mar	ually, or From a List
kinet	ic		Flinn Kits	Q Search	
Sear	rch Result	S			
+ Kin	etic Molecular	Theory Multi-Dem	nonstration Kit (AP123)	⁵⁹⁾	

Flinn chemical kits can be added to inventory using the "From a List" function, or the keyword function as shown to the left. When using the keyword function select the chemical kit which you would like to add to your inventory. Chemical kits can be added to your shelf as packaged by Flinn. Once a kit box has been opened all kit components should be stored by Flinn compatible family.

Chemical Name	Quantity	Catalog #	SDS
Ammonium Hydroxide, Conc.	10.000 mL	AP38460C	
Phenolphthalein Solution	10.000 mL	APJ8463A	0
Inventory Informatio	n		
Amount: 1 Kit			
School			
Store Room			
Store Room			
Store Room			
Shelf Location			

After selecting a kit, you will be shown a page that lists all the chemicals included in that kit. This page is also where you will add the location information for this kit.



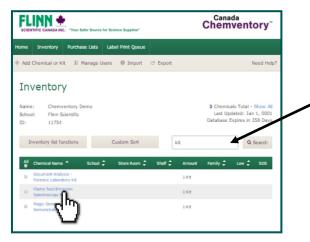
"Your Safer Source for Science"

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Everything you need to know about Flinn Canada Chemventory™

Managing Kits in Your Inventory



You can access your detailed kit information by selecting the kit name in your inventory list.

Tip: Use the keyword search of your inventory and type "Kit". This will provide you with a list of all the kits in your inventory.

SCIENTIFIC CANADA INC. "Your Safer Source for Science Supp	plies"	Canad	a ventory [™]
ome Inventory Purchase Lists Label Print	Queue		
■ Edit Kit Info 🕂 Add to Purchase List 😁 Pri	int Kit Info		
Document Analysis - Fo APJ1777 Chemventory Demo Chemicals included in this kit as		Add These Chemica	
Chemical Name	Quantity	Catalog #	SOS
Thymolphthalein Solution	75.000 mL	AP31777C	œ
Sodium Hydroxide Solution, 0.1 M	75.000 mL	AP31777D	æ
Inventory Information			
School:	Amount:	1 Kit	
Store Room:			
Shelf:			

The main kit information page shows the chemicals that are included and the quantity. The following six functions can be completed on this page:

- Edit Kit Info
- Add to a Purchase List
- Print Kit Info
- Add Kit Chemicals to Inventory
- View Kit Component Chemical Information
- View SDS for Kit Component Chemicals



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Everything you need to know about Flinn Canada Chemventory™

Managing Kits in Your Inventory

SCIEN	TIFIC CANADA INC. "Ye	ur Safer Source	for Science Supplies"		Canad	a ventory"
lome	Inventory Pur	chase Lists	Label Print Queue			
ili Edit	: Kit Info 🕂 Add	to Purchase	List 🗢 Print Kit Ir	ifo		
	cument / J1777	Analys	sis - Forer	nsic Labo	oratory Ki	t -
Chem	iventory Demo				Add These Chemica	ils to Inventory
		ded in th	iis kit as packa	iged by Flinn	- chuł	als to Inventory
Cł		ded in th	is kit as packa	iged by Flinn Quantity	- chuł	lis to Inventory SDS
Cł	nemicals inclu		is kit as packa	-	Scient	

Canada Chemventory

FLINN 🔶

Kits from Flinn that are unopened may remain stored on your shelf as packaged. After a kit has been opened, any unused chemical should be stored in accordance to the Flinn Scientific storage pattern. A storage code is listed on all Flinn kit component chemical bottles.

After a kit has been opened, select the "Add These Chemicals to Inventory" button.

The kit listing will be removed from your inventory list, and the kit components from that kit will be added to your inventory for management.

Chemicals included	in this kit as	packaged by Flinn	Add These Chemica Scientific.	als to Invento
Chemical Name		Quantity	Catalog #	SDS
Thymolphthalein Solution		75.000 mL	APJ1777C	œ
Sodium Hydroxide Solution	n, 0.1 M	75.000 mL	APJ1777D	œ
School: APJ	inventory list. You o 11777 into the inver	n kit APJ1777 will be adde an locate these chemicals itory search. This current k emoved from your invento	by typing at listing for Kit	:
	inventory list. You o 11777 into the inver	an locate these chemicals itory search. This current k	by typing at listing for Kit	:

SCIE	NTIFIC CANADA INC.	"Your Safer Sour	ce for Science	e Supplies*	Canada Chemventor				
ome	Inventory	Purchase Lists	Label	Print Queue					
Add	Chemical or Kit	1 Manage	Users	Import	Export			,	Need Help?
In	ventory	,							
Nam Scho ID:		entory Demo ientific					233 Chemica Last Up Database E	dated: Apr	r 4, 2016
			C	tom Sort				a	Search
1	nventory list fun	ctions	Cusi	tom son					
1	nventory list fun	ctions	Cusi	Page 1					
1	Chemical Name					Amount	Family 🗘	Low ‡	SDS
_				Page 1	2 3				SDS
4	Chemical Name	▲ Scho	al 🗘 🛛 S	Page 1	2 3	Amount	Family 🗘		
4	Chemical Name	 Scho son, 1M Demo Name 	ol 🗘 S	Page 1	2 3 Shelf ‡	Amount 500 g	Family ‡ O 2		
	Chemical Name Acetaminophen Acetic Acid Solut Acetic Acid, Reaj	 School ion, 1M Demo Nams permo Demo Nams 	ol 🗘 S School 1 School 1 School 1	Page 1 Store Room \$	2 3 Shelf 🗘 Bottom Shelf	Amount 500 g 500 L	Family 🗘 O 2 O 1		•
	Chemical Name Acetaminophen Acetic Acid Solut Acetic Acid, Rea mL	Schoo S	ol C S School 1 School 1 School 1 School 1	Page 1 Store Room \$	2 3 Shelf 🗘 Bottom Shelf 28	Amount 500 g 500 L 450 mL	Family 0 2 0 1 0 1		•
	Chemical Name Acetaminophen Acetic Acid Solut Acetic Acid, Reag mL Acetic Anhydride	Scho ion, 1M Demm gent, 500 Dem t, 500 mL Demm k, 500 mL	ol 🗘 S S School 1 S School 2 S School 2 S School 3 S School 3 S School 3 S School 3	Page 1 Store Room	2 3 Shelf C Bottom Shelf 28 3A	Amount 500 g 500 L 450 mL 500 mL	Family 🗘 0 2 0 1 0 1 0 1		* * *
	Chemical Name Acetaminophen Acetic Acid Solut Acetic Acid, Reag mL Acetic Anhydride Acetone, Reagen	Scho Scho	ol 🗘 S S School 1 S School 2 S School 2 S School 3 S School 3 S School 3 S School 3	Page 1 Store Room	2 3 Shelf C Bottom Shelf 28 3A 20	Amount 500 g 500 L 450 mL 500 mL 2000 mL	Family 0 2 0 1 0 1 0 1 0 1 0 4		* * *

Enter the kit catalogue number in the inventory search field to locate kit component chemicals that have been added to your inventory from a kit.

From here you can delete chemicals that were completely used and update quantity on hand for those chemicals still in stock.

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"Your Safer Source for Science"

Everything you need to know about Flinn Canada Chemventory™

Inventory Page Features—Inventory Search

FL	NTIFIC CANADA INC. "Your Sa	fer Source for Sci	ence Supplies"		Canada Chemventory					
Home	Inventory Purchas	e Lists Lab	el Print Queue							
+ Add	Chemical or Kit 💵 Ma	anage Users	O Import	Export			Need Help?			
Name	Inventory Name: Chemicals Total - Show All School: Filnn Scientific ID: 11754									
I	nventory list functions	С	ustom Sort		school		Q Search			
All	Chemical Name	School 韋	Store Room 🜲	Shelf 韋	Amount	Family 📤	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~			
	Acetic Acid Solution, 1M	Demo School Name	100	Bottom Shelf	500 L	01	Ú			
	Acetic Acid, Reagent, 500 mL	Demo School Name	100	2B	450 mL	01	۲			
	Acetic Anhydride	Demo School Name	100	3A	500 mL	01	۲			
	Acetone, Reagent, 500 mL	Demo School Name	100	2C	2000 mL	04	۰			
	Acetylsalicylic Acid, 100 g	Demo School Name	3D	350 g	01	۲				
	Aluminum Chlonde, Demo School 100 I 9 500 g I 2 Reagent, 100 g Name									

A keyword search of the inventory is located directly above your inventory list. The keyword search scans all data fields of the inventory for an exact match.

	NTIFIC CANADA INC. "Your Sat	er Source for Sci	ence Supplies"		Canada Chemventory						
Home	Inventory Purchase	e Lists 🛛 Lab	el Print Queue								
+ Add	Chemical or Kit 💵 Ma	inage Users	Import	😂 Export			Need Help?				
Name	Inventory Name: Chemventory Demo 6 Chemventory Demo School: Film Scientific ID: 11754										
П	nventory list functions	С	ustom Sort		school Q. Search						
All	Chemical Name	School 🚖	Store Room 🚖	Shelf 🚖	Amount	Family 🔺	Low 🚖 SDS				
	Acetic Acid Solution, 1M	Demo School Name	100	Bottom Shelf	500 L	01					
	Acetic Acid, Reagent, 500 mL	Demo School Name	100	2B	450 mL	01	۲				
	Acetic Anhydride	Demo School Name	100	ЗA	500 mL	01	۲				
	Acetone, Reagent, 500 mL	Demo School Name	100	2C	2000 mL	04	۲				
	Acetylsalicylic Acid, 100 g	Demo School Name	100	3D	350 g	01	۲				
	Aluminum Chloride, Reagent, 100 g	Demo School Name	100	I 9	500 g	I 2	۲				

The number of search results will display as shown to the left circled in red. Any functions completed in the list will pertain to only these search results until the page is refreshed or the "show all" button is selected as shown to the left.



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Everything you need to know about Flinn Canada Chemventory™

Inventory Page Features—Inventory List Functions

Home	Inventory Purchase	Lists Labe	l Print Queue									
+ Add C	Chemical or Kit 🛛 💵 Ma	nage Users	O Import	Export			N	eed Help?				
Name	Inventory Name: Chemventory Demo 218 Chemicals Total - Show All School: Film Scientific Last Updated: Apr 4, 2016 ID: 11754 Database Express in 358 Days											
In	ventory list functions	Cu	stom Sort		Search Your	Inventory	QS	earch				
	^{را له})	Page 1 2	2 3								
All	Chemical Name 🔦	School 🖨	Store Room 🚖	Shelf 韋	Amount	Family 🔺	Low 韋	SDS				
	keetaminophen				500 g	0 2	•	۲				
•	cetic Acid Solution, 1M	Demo School Name	100	Bottom Shelf	500 L	01		۲				
	kcetic Acid, Reagent, 500 nL	Demo School Name	100	2B	450 mL	01		۲				
•	kcetic Anhydride	Demo School Name	100	ЗA	500 mL	01						
	cetone, Reagent, 500 mL	Demo School Name	100	2C	2000 mL	04		۲				
•	kcetylsalicylic Acid, 100 g	Demo School Name	100	3D	350 g	01		۲				
	dipic Acid, 25 g				9	01		۲				
Θ	kgar, 500 g				9			۲				
•	lgar, 500 g				9			۲				
	Abumin, Powder, 100 g				9	0 2		۲				

The Inventory List Function allows you to perform tasks for multiple chemicals at one time. You may select One or multiple chemicals in your list by checking the dialog box as shown to the left in red. You may also select the entire list by using the "Select All" option.

Tip: If you have done a keyword search and only a selected amount of chemicals from your inventory list are displayed, you may check "All" and the function will only perform a specified task for the chemicals listed in your search results.

Home Inventory	Purchase Lists Label Print Queue	
+ Add Chemical or	Kit 🙂 Manage Users 💿 Import 🖄 Export	Need Help?
Invento	Inventory list functions	
Name: Cher School: Flinn ID: 117	Select one of the following functions to perform for the selected chemicals.	ils Total - Show All lated: Apr 4, 2016 kpires in 358 Days
Inventory list	Delete Listing(s)	Q Search
	Print Inventory List	
All Chemical Na	Email Inventory List	Low \$ SDS
Acetaminoph Acetic Acid S	Print SDS	
Acetic Acid, 1	Send to Label Print Queue	
Acetic Anhyc	Send to Purchase List	111911
Acetone, Rea		·///•///
Acetylsalicyli	Name	
 Adipic Acid, 	5 g g	01
🔲 Agar, 500 g	9	11111110
🗅 Agar, 500 g	9	·/////////////////////////////////////
🖹 Albumin, Po	der, 100 g g	02

The following tasks can be completed for all selected chemicals using the Inventory List Function:

- Delete Chemical Listings
- Print Inventory List
- Email Inventory List
- Print SDS
- Send to Label Print Queue
- Send to Purchase List

When choosing "Delete Listings" you will be given a prompt verifying that you want to delete the selected number of chemicals. Once deleted, Information cannot be restored.





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Inventory Page Features—Sorting Your Inventory

	TIFIC CANADA INC.	"Your Safer Source	Canada Chemventory							
Home	Inventory	Purchase Lists	Label Print Queue							
+ Add (Chemical or Kit	뵈 Manage Us	🗈 Export			Need Help?				
Inventory Name: Chemventory Demo 216 Chemicals Total - Show All School: Flinn Scientific Last Updated: Apr 4, 2016 ID: 11754 Database Expires in 358 Days										
In	ventory list fun	ctions	Custom Sort		Search Your Inventory Q Search					
			Page 1	1 2 3						
All	Chemical Name	▲ School	Store Room	Shelf 🖨	Amount	Family 🔺	Low 🗢 SDS			
0	Acetaminophen				500 g	0 2	۲			
0	Acetic Acid Sole	Demo S Name	School 100	Bottom Shelf	500 L	01	۲			
0	Acetic Acid, Reag mL	gent, 500 Demo S Name	School 100	2B	450 mL	01	۲			
	Acetic Anhydride	Demo S Name	School 100	ЗA	500 mL	01	۲			
				_		_				

Two options are available to sort your inventory. The first option is to use the sorting arrows located next to the titles in the header of your inventory list. The arrows will sort the list Alphabetically A-Z or Z-A for that column.

When your inventory page is refreshed the list will restore to default sort, which is the order in which the chemicals were added to the inventory.

SCIEN	TIFIC CANADA INC.	"Your Safer !	Source for Scie	nce Supplies"		(Car Cher	nada nvent	ory
me	Inventory	Purchase L	ists Labe	el Print Queue	8				
Add	Chemical or Kit	🎗 Mana	ige Users	Import	🗠 Export				Need Hel
In Name Schoo		ntory Demo	1					micals Total - Jpdated: Apr } Expires in 3	4, 2016
D:	11754	Fort	Option #1	Chemica	Name 1	Ascending	×		50 Du).
In	ventory list fun	Sort	opuon #1	Criemica	i Name	Ascending		Q :	Search
		Sort	Option #2	Family	•	Ascending	•		
	Chemical Name	Sort	Option #3	Low	•	Ascending	•	Low 🖨	SDS
0	Acetaminophen				Sa	ve Sort Setting	s	•	۲
	Acetic Acid Solut					Ū	5		۲
8	Acetic Acid, Reag mL		emo School Iame	100	2B	450 m	1		۲
	Acetic Anhydride		erno School Iame	100	ЗA	500 π λ .	01		۲
0	Acetone, Reagen		emo School Iame	100	2C	2000 mL	04		۲

The second option is to custom sort your inventory. When using this method you will be able sort your list by three levels. For example, sort first by storeroom location, then by shelf location, then by chemical name.

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Inventory Page Features—Exporting Inventory

SCIEN	NTIFIC CANADA INC. "Your Safe	r Source for Scie	nce Supplies"		Canada Chemventory						
Home	Inventory Purchase	Lists Labe	el Print Queue								
+ Add	Chemical or Kit 🛛 🌡 Ma	nage Users	O Import	2 Export			Need Help?				
Name	Inventory Name: Chemicals Total - Show All Last Updated: Apr 4, 2016 D: 11754 Last Updated: Apr 4, 2016 Database Expires in 358 Days										
D	nventory list functions	α	istom Sort		Search Your	Inventory	Q Search				
			Page 1	23							
싙	Chemical Name 📤	School 韋	Store Room 韋	Shelf 韋	Amount	Family 🔶 L	ow 🗢 SDS				
	Acetaminophen				500 g	0 2	•				
۰	Acetic Acid Solution, 1M	Demo School Name	100	Bottom Shelf	500 L	01	۰				
	Acetic Acid, Reagent, 500 mL	Demo School Name	100	2B	450 mL	01					
0	Acetic Anhydride	Demo School Name	100	ЗA	500 mL	01	۰				
	Acetone, Reagent, 500 mL	Demo School Name	100	2C	2000 mL	04	۲				
0	Acetylsalicylic Acid, 100 g	Demo School Name	100	3D	350 g	01	۰				
	Adipic Acid, 25 a				a	01	۲				

Your full inventory can be exported into a .CSV file that can be opened in Excel.

It is recommended that you export a copy of your database from time to time depending on how often you update your inventory.

Flinn Scientific Canada backs up the Chemventory program as a whole nightly, but can only restore the entire application if it were to go down. Individual inventory databases cannot be restored if a user unintentionally deletes some or all chemical listings.

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lome	Insert Page Lay		Data Review	v View Dev	veloper 🛛 🛛 Tell n		
ut opy -	Calibri	* 10 * A /	· = = 4	🖓 - 📑 Wrap T	Gener	al 🔹	×.
ormat Paint		🖽 • 💩 • 🛕		Alianment		% * 58 48	Conditional Formatting *
vara ▼ :	$ X \vee f_x $	ChemicalName	rs.	Alighment	1 ₂₁	Number 19	
A	в	с	D	E	F	G	н
Name	Synonyms	CatalogueCode	CompanyName	Grade	Disposal	CAS	Class Com
I) Nitrate 0.1M	None	CJ0245	Flinn Scientific Canada, Inc.				13
I) Sulfate 0.1 M,	None	CJ0247	Flinn Scientific Canada, Inc.				12
Carbonate	Chalk; Dolomite; Limestone.	CJ0347	Flinn Scientific Canada, Inc.	Lab		471-34-1	14
	None	CJ0359	Flinn Scientific Canada, Inc.			2/5/9001	01
I) Nitrate	Cupric nitrate . Copper dinitrate trihydrate.	CJ0414	Flinn Scientific Canada, Inc.	Laboratory		10031-43-3	13
ography		CJ0422	Flinn Scientific Canada, Inc.				04
			Flinn Scientific				
JS	Sodium lauryl	DJ0002	Canada, Inc.	Reagent		492-62-6	0 2
Sulfate, ialt	sulfate. SDS. Sodium dodecyl sulfate	DJ0024	Flinn Scientific Canada, Inc.	Lab		151-21-3	120
Alcohol	1-Dodecanol.	DJ0034	Flinn Scientific Canada, Inc.	Lab		112-53-8	0 2
tate	Acetic acid, ethyl ester	EJ0005	Flinn Scientific Canada, Inc.	Reagent		141-78-6	03
ohol, 95%		EJ0009	Flinn Scientific Canada, Inc.			64-17-5	0 2

24 columns of information are exported. If this file is saved on your local machine it can be imported at a future date. All data including GHS information is included in an Canada Chemventory export.

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Everything you need to know about Flinn Canada Chemventory™

Inventory Page Features—Importing Inventory

	TIFIC CANADA INC. "You	r Safer Source for S		Canada Chemventory					
Home	Inventory Purc	hase Lists La	bel Print Queue						
+ Add	Chemical or Kit 👘 💵	Manage Users	🖄 Export			N	Veed Help?		
Inventory Name: Chemventory Demo School: Finn Scientific ID: 11754 School: Apr 4, 2016 Database Expires in 358 Days									
In	ventory list function	s	Custom Sort		Search Your Inventory Q Search				
			Page 1	23					
All	Chemical Name 🔺	School 🛟	Store Room 韋	Shelf 韋	Amount	Family 🔺	Low 韋	SDS	
	Acetaminophen				500 g	0 2	•	۲	
•	Acetic Acid Solution, 1	M Demo Schoo Name	^l 100	Bottom Shelf	500 L	01		۲	
	Acetic Acid, Reagent, 5 mL	500 Demo Schoo Name	100	2B	450 mL	01		۲	
	Acetic Anhydride	Demo Schoo Name	100	ЗA	500 mL	01		۲	

<text>

A database that has been exported from Canada Chemventory can be imported back into the program. When a file is imported from Excel the listings will append to the end of your Canada Chemventory list.



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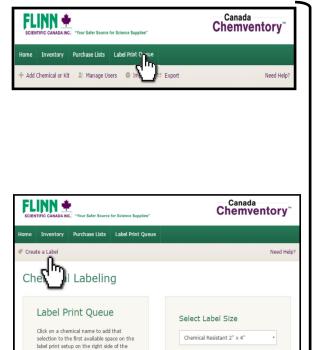
Everything you need to know about Flinn Canada Chemventory™

Printing Labels

	ur Safer Source for Science Supplies"	Chemventor
ne Inventory Pur	chase Lists Label Print Queue	
Edit Info 🛛 🗄 Add to I	abel Print Queue 🕂 Add to P	urchase List 🛛 🖶 Print Chemical Info
cetic Anhy	vdride)	
Chemical Infor	mation	As of Apr 4, 2016
Name:	Acetic Anhydride	Unit of Measure: mL
Formula:	(CH3CO)2O	Minimum Reorder Amount: mL
Synonym:	Acetic oxide; Acetyl ether	GHS Signal Word:
Company:	Flinn Scientific Canada, Inc.	Hazard Statement
Catalogue #:	AJ0008	GHS Pictograms:
Grade:	Reagent	
Disposal #:		
CAS #:	108-24-7	SDS Information: http://www.flinnsci.com/canada-sds/a/acetic-anhydr
Class:		ide/
Compatible Family:	01	
Part of Kit:		
Notes:		
Inventory Infor	mation	
School:	Demo School Name	Amount: 500 mL
Store Room:	100	
Shelf:	ЗА	

There are three options for printing labels:

1) From the Chemical Information page click the "Add to Label Print Queue" button on the grey navigation bar. Skip to step 3 on page 22 to view the next step for printing this label.



2) After you are logged in, click the "Label Print Queue" button on the green navigation bar. Once on the Chemical Labeling page, click the "Create a Label" button on the grey navigation bar. Skip to step 3 on page 23 to view how to create a manual label and the next step for printing this label.

> Printing Labels, continued on next page

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Everything you need to know about Flinn Canada Chemventory™

Printing Labels, continued

			for Science Supplies"	Chemventory Demo	Canada	
Home	Inventory	Purchase Lists	Label Print Queu			
+ Add	Chemical or Ki	t 💵 Manage U	sers O Impo	kport		Need Help?
Name Schoo ID:		y entory Demo cientific			218 Chemicals T Last Update Database Expir	d: Apr 4, 2016
In	ventory list fu	nctions	Custom Sort	Search Y	our Inventory	Q Search
			Page 1	2 3		
	Chemical Name	 School 	Store Room	Shelf 🚖 Amoun	t Family 🗕 Li	ow 🗢 SDS

3) Follow the steps below to search for a Flinn chemical that you want to add to your Label Print Queue:

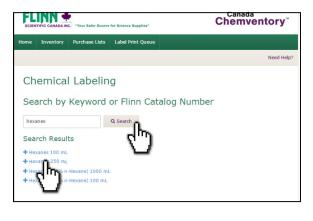
After you are logged in click the "Label Print Queue" button on the green navigation bar.



Once on the Chemical Labeling page click the "Create a Label" button on the grey navigation bar.



Click on the "Select a Flinn Chemical."



Enter your chemical name or Flinn catalogue number and click search. Your results will display below. Click the name of the chemical you would like to add to your Label Print Queue.

Printing Labels,

continued on next page

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Canada **Chemventory**

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Printing Labels, continued

SCIENTIFIC CANADA INC. "Your Safer Source for Science Supplies	Chemventory"
Home Inventory Purchase Lists Label Print Que	eue
	Need Help?
Chemical Labeling	
Choose Type of Label or Selec	ct from a Flinn Chemical
Chemical Label Commical Solution Label	
[Ci.,]	
Create a Chemical Label	
Name	GHS Pictograms
Hexanes	
Flinn Catalog #	Acute 🕷 🗞 Carcinogen
APJ1773K	Corrosive Corrosive Environmental
Chemical Grade	
Reagent	Explosive 🕷 🔞 Flammable
Disposal #	🛛 🔶 Gas 🕷 🚺 Irritant
	🗉 💿 Oxidzer
CAS #	
	Signal Word
Amount on Hand	DANGER
	Hazard
Compatible Family	Highly flammable liquid and vapour. May be fatal if swallowed and enters airways.
0 3	Causes skin irritation. May cause drowsiness or dizziness. Suspected of
Date Purchased	damaging fertility or the unborn child.
	prolonged or repeated exposure .
	Add to List
	- m
	V 1
	<u> </u>
EI INN 📥	Canada
FLINN 🔹 SCIENTIFIC CANADA INC. "Your Safer Source for Science Supplies"	Canada Chemventory [~]
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SCIENTIFIC CANADA INC. "Your Safer Source for Science Supplies"	Chemventory
SEEXTING CANAGA INC. "Your Seler Severe for Science Supplies" forme Inventory Purchase Lists Label Print Quer	Chemventory [®]
SCIENTIFIC COMAGAINE. "There Series Severals for Science Sergetant" Nome Inventiony Purchase Lists Label Print Ques Chemical Labeling Choose Type of Label or Select	Chemventory ⁻
Chemical Label or Select • Choose Type of Label or Select • Chemical Label	Chemventory ⁻
Chemical Label or Select • Choose Type of Label or Select • Chemical Label	Chemventory ⁻
*SCHENTIFIC CAAADA INC. "Your Safer Source for Science Supplies" torne Inventory Purchase Lists Label Print Que Chemical Labeling Choose Type of Label or Select • Chemical Label	Chemventory ⁻
*SEEXTING COMMANNEL **New Series Several for Sources Severators torme invertiony Purchase Lists Label Print Quei Chemical Labeling Choose Type of Label or Select • Chemical Label • Chemical Label • Chemical Solution Label	Chemventory ⁻
Chemical Label Choose Type of Label or Select Choose Type of Label or Select	Chemventory we Need Help? t from a Flinn Chemical abel GHS Pictograms
Chemical Labeling Choose Type of Label or Select Chemical Label Chemical Label Choose Type of Label or Select Chemical Label Chemical Solution Label Chemical Solution Label	Chemventory ⁻
*SEEXTING COMMANNEL **New Series Several for Sources Severators torme invertiony Purchase Lists Label Print Quei Chemical Labeling Choose Type of Label or Select • Chemical Label • Chemical Label • Chemical Solution Label	Chemventory ve Need Help ³ t from a Flinn Chemical abel GHS Pictograms P Acute P Carcingen
Chemical Labeling Choose Type of Label or Select Chemical Label Choose Type of Label or Select Choose Type of Label or Sele	Chemventory Meed Help? It from a Flinn Chemical abel GHS Pictograms
Chemical Labeling Choose Type of Label or Select Chemical Label Chemical Label Choose Type of Label or Select Chemical Label Chemical Solution Label Chemical Solution Label	Chemventory" See Carcingen
Chemical Labeling Choose Type of Label or Select Chemical Labeling Choose Type of Label or Select Chemical Label Chemical Label Chemical Label Chemical Solution Label Chemic	Chemventory" See Chemventory
Chemical Labeling Choose Type of Label or Select Chemical Label Choose Type of Label or Select Choose Type of Label or Sele	Chemventory Chemventory Need Help ¹ t from a Flinn Chemical abel GHS Pictograms Carcingen
SCHEMING COALAGA. INC.	Chemventory It Prom a Flinn Chemical abel GHS Pictograms Provide Acate Provide Carcinogen Provide Corresive Provide Environmental Provide Spitsbue Provide Provi
Chemical Labeling Choose Type of Label or Select Chemical Labeling Choose Type of Label or Select Chemical Label Chemical Label Chemical Label Chemical Solution Label Chemic	Chemventory Chemventory Need Help ¹ t from a Flinn Chemical abel GHS Pictograms Carcingen
SECENTRIC COALGA DEC.	Chemventory* See Need Help1 E from a Flinn Chemical abel GHS Pittograms Carcinogon
SCENTRIC COMADA NC. "There Share Shares Research for Science Supplies" Come Inventiony Purchase Lats Label Print Que Choose Type of Label or Select Choose Type of Label or Select Chomical Label Chemical Solution Label Che	Chemventory* See Need Help1 E from a Flinn Chemical abel GHS Pittograms Carcinogon
SCHENTRIC COMADA NC. Prover Source	Chemventory* See Chemventory* Need Help* t from a Flinn Chemical abel GHS Pictograms Carcingon Carcingo
SCIENTIFIC CAAADA NC. "Your Safer Source For Source Supplies" Tome Inventory Purchase Lists Label Print Que Chemical Labeling Choose Type of Label or Select Chemical Jabel Chemical Solution Label Ch	Chemventory* See Chemventory* Need Help* t from a Flinn Chemical abel GHS Pictograms Carcingon Carcingo
SCIENTIFIC CAAADA NC. "Your Safer Source For Source Supplies" Tome Inventory Purchase Lists Label Print Que Chemical Labeling Choose Type of Label or Select Chemical Jabel Chemical Solution Label Ch	Chemventory* See Chemventory* Need Help* t from a Flinn Chemical abel GHS Pictograms Carcingon Carcingo
SCHENTRIC COMADA NC. Prover Source	Chemventory* See Chemventory* Need Help* t from a Flinn Chemical abel GHS Pictograms Carcingon Carcingo
SCHENTRIC COMADA NC. Prover Source	Chemventory* See Chemventory* Need Help* t from a Flinn Chemical abel GHS Pictograms Carcingon Carcingo
SECENTRIC COALGA DEC.	Chemventory* Chemventory* Chemventory* Need Help? E from a Flinn Chemical Bel GHS Pictograms Bel GHS Pictograms Bel GHS Pictograms Bel Correstve Bel Bel Bel Bel Bel Bel Bel Bel Bel Be

Choose to print a chemical label or a chemical solution label:

- 1) A "chemical label" is used for any chemical or solution that was purchased from Flinn or another supplier.
- 2) If you added a chemical from your inventory list or the Flinn chemical search the chemical information will be preloaded.
- 3) When creating a label manually, you will have the freedom to fill in all the fields that you feel necessary. If you need GHS information for a manually created label, you can find it on the SDS for that chemical. Search all Flinn SDS at http://flinnsci.ca/pages/sds-search
- 4) Click "Add to List" to send to your print queue.

When creating a chemical solution to use in your laboratory, you have the option to print a "chemical solution label." When creating a chemical solution label you will have the freedom to fill in all the fields that you feel necessary. If you need GHS information for a chemical solution label, you can find it on the Safety Data Sheet for that chemical. Search all Flinn SDS at http://flinnsci.ca/pages/sds-search

Note: GHS pictograms, Signal Words, and Hazard Information will only be pre-populated for chemicals that were added via the Flinn chemical search, or for those chemicals added from your inventory that have Flinn catalogue numbers listed.

Printing Labels,

continued on next page

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Printing Labels, continued

SCIENTIFIC CANADA INC. "Your Safer Source for Science Supplies"			Canada Chemventory [™]
Home Inventory	Purchase Lists	Label Print Queue	
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Chemical	Labelin	g	
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SCIENTIFIC CANADA INC. "Your Safer Source for Se	cience Supplies"	Canada Chemventory [™]
Home Inventory Purchase Lists La	bel Print Queue	
Create a Label		Need Help?
Chemical Labeling		
+ Acetic Acid, Ren p mL + Acetone, Reagent, 500 mL + Custom Chemical 1	in the Che	ect Label Size mical Resistant 2" x 4"

We offer three formatting sizes for chemical labels:

- Avery Label 5163 2" x 4" (Flinn Catalogue #AP4694)
- Avery Label 5360 1-1/2" x 2-13/16" (Flinn Catalogue #AP6330)
- Chemical Resistant 2" x 4" (Flinn Catalogue #AP7920)

You may select which size label you would like to print from the dropdown box.

- Avery labels for these sizes are available from Flinn http://flinnsci.ca/products/ap4694-laser-labels-2-x-4-1000-labels-pkg?variant=1212232164, or from most office supply stores.
- Any label that you created in the previous step and "Added to List" will show up in your Label Print Queue.

To add a chemical from your queue to the print page set-up, simply click the name of the chemical and that title will appear in the first available label spot on the page. You can select the chemical title multiple times if you would like to print multiple labels.

To move a chemical to a different spot on the label sheet, click on the green box for that chemical in the print page set-up. That listing will be moved to the next available spot leaving a red square as a blank space. You can continue to click the green box until it is formatted into the label spot where you would like it to print.

Printing Labels,

continued on next page

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Printing Labels, continued

SCIENTIFIC CANADA INC. "Your Safer Source for Science Supplies"	Canada Chemventory
Home Inventory Purchase Lists Label Print Queue	
🖉 Create a Label	Need Help?
Chemical Labeling	
Label Print Queue Click on a chemical name to add that slabel print setup on the right side of the page. Actione, Reagent, 500 mL Actione, Reag	Select Label Size

If you need to remove items from your print page set-up, click on the "Clear Selected items" button under your chemical list in the Label Print Queue. The print page set-up will then be cleared.

- To edit chemicals in your Label Print Queue, click on the keyboard image next to the red X.
- To remove an item from your Label Print Queue, click on the red X for that chemical listing.
- To Print your labels, click on the "Print" button underneath the print page set-up.

Labels.aspx		17	1		¢	ి	8 4
		Nitric Acid 3H Chemical Grade: Respent Antoint 100 mil. Purchasod: 1/18/2016 Family: 13 Disposal: 24b	Control of the second s	Nitric Acid 6M Catalog #: AP2648 CAtalog #: AP2648 Amount: 100.000 Family: 1.3 Disposal: 24b			Ċ
	The character is problem of exchanging and the problem of the second sec	Copper Sheet Squares 0.010" Thick 3"X3"? Catalog #: Ar46958 CAS #: 7440-50-8 Femily: 11 Disposal: 26e	The character is transformed and functional secondary to the characterization of the second commondance incomession of the second commondance incomession.	STARCH, POTATO (FOR IODOMETRY, REAGENT) Catalog #: 59122 Chemical Grades: REAG CAS #: None Established Anount: 300.000 Family: 0 2 Exeposal: 26a	l		
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		SODIUM CHROMATE, ANYDROUS (GRANULAR) Cratelog #: 50067 Dentical Grade: LAB CAS #: 11/3/7775 Amount: 400.000 Family: 18 Disposal: 12a	The shared is an able of an interview of a construction. The share of a construction to the share of a construction with same of construction with same of the same of the same of th	STARCH, POTATO (FOR IODOHETHY, REAGENT) Catalog #: 59.122 Chemical Grades: REAG CAS #: None Stablished Amount: 500.000 Family: O 2 Eleponal: 26a	l		
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					l		+ -

After selecting the print button on the previous page, a .aspx file will open up. This file will most likely be opened in your browsers Adobe PDF reader. Labels can then be printed using the print selection in the Adobe reader.

See the next two pages for information about aligning labels for Printing.

Note: If you do not have Adobe Acrobat reader installed on your device, you can download the latest version for free here https://get.adobe.com/reader/



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Everything you need to know about Flinn Canada Chemventory™

Aligning Chemical Labels for Printing

Labels.aspx						8 A
		Nitric Add 3M Oberical Grade: Reagent Annoent: 100 mil. Parchased: 1/18/2016 Family: 13 Disposel: 24b		Nitric Add 6M Catalog #: AP76948 Catalog #: AP76948 CAS #: Nene Established Amount: 160,000 Family: 1.3 Disposal: 249		Ċ
	Ne America problem antipodes podnas o Based, rea a de nave aleman de la construction de la const aleman de la constru-	Copper Sheet Squares 0.010" Thick 3"X3"; Catalog 11 AP64958 CAS # 7440-50-8 Family: 11 Disposal: 26a	The interactive stretched estimations graning as and characteristics for an used community of an analysis of the stretcher demonstration of an analysis of the stretcher demonstration of an analysis.	STARCH, POTATO (FOR 10000HETHY, BEAGENT) Catalog #: \$0122 Ohernical Grade: REAG CAS #: None Extabilished Armont: 300.000 Family: 0 2 Disposal: 2Ga		
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For labels that are not properly aligning follow the steps below to update PDF printer settings.

1) Select the Print Icon in your browsers Adobe PDF reader.

Total: 1 page		Teanan ja sepanan	Nitric Acid 3M Chemical Grade: Reagent Amount: 100 ml Parchased: 1/18/2016 Family: 1 3 Disposal: 24b		Nitric Acid GM Catalog #1 AP76948 CAS #1 None Establishe Amount: 100.000 Family: 13 Disposal: 24b	d	2) ln you ple to th	-	
		of a population conference of a to be a conference of the form of the second second second second and second.	Copper Sheet Squares 0.010" Thick 3"X3"; Catalog #: AP68958 CAS #: 7446958 Partiy: 11 Disposal: 26a	The closed & protection contraction matching to Of closed-statements for the series demonstrate listenice. The of interactive memory with location.	STARCH, POTATO (FOR IODOMETRY, REAGENT Catalog #: 50122 Chemical Grade: REAG CAS #: None Establish Arrount: 300.000 Pamily: 0 2 Disposal: 26a) d	3) Save † er on yo		
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			SODIUM CHROMATE, ANYDROUS (GRANULAR) Cataloy #: 50667 Chemical Grade: LAB CAS #: 11/3/7775 Amount: 400.000 Family: 1.8	The shareful & possible of an isometry second second second second second second provide second seco	STARCH, POTATO (FOR IODOHETRY, REAGENT Catalog Is \$0122 Chemical Grade: REAG CAS #: None Establishe Ancunt: \$00.000 Family: 0 2	2			
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	File <u>n</u> am	e: Chemver	ntory Labels						Ŷ
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2) In your print selection window, select "Save as PDF". Example to the left shows view from Google Chrome.

3) Save the PDF file to your desktop of another accessible folder on your device.

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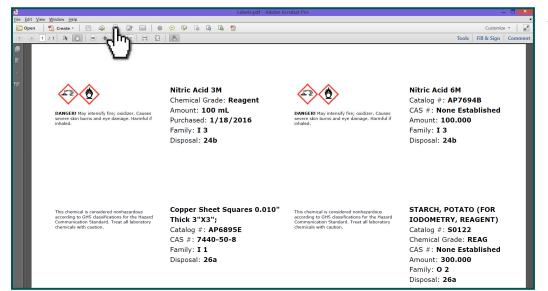
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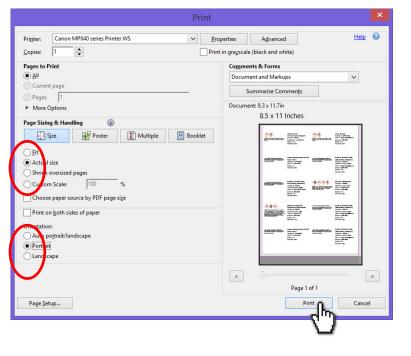


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Aligning Chemical Labels for Printing



4) Open the PDF that was saved to your computer and select the print Icon.



5) In the Page Size and Handling section, select "Actual Size".

6) In the orientation section, select "Portrait".

7) Print Labels

Note: Chemical information may run all the way to the edge of a label for certain chemicals. Make sure label sheets are properly lined up when feeding into your printer.

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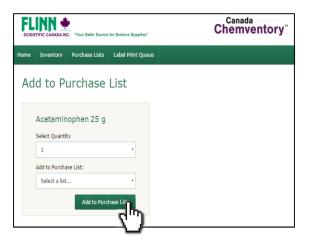
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Everything you need to know about Flinn Canada Chemventory™

Purchase Lists

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Acetaminop Chemventory Demo	bhen	Ф							
Attention! Your supply of this cher	nical has dropped below your min	imum reorder amount.							
Chemical Infor	mation		As of Apr 4, 2016						
Name:	Acetaminophen	Unit of Measure:	g						
Formula:	CH3CONHC6H4OH	Minimum Reorder Amount:	500 g						
Synonym:	Paracetamol. 4- Acetamidophenol	GHS Signal Word: Hazard Statement	WARNING						
Company:	Flinn Scientific Canada, Inc.								
Catalogue #:	AJ0309	Harmful if swallowed. May cau irritation. Causes serious eye in							
Grade:	Lab	irritation.							
Disposal #:		GHS Pictograms:							
CAS #:	103-90-2								
Class:		SDS Information:							
Compatible Family:	0 2	http://www.flinnsci.com/canad	da-sds/a/acetaminoph						
Part of Kit:		en/							
Notes:									

When you are running low on a chemical, you can add that chemical to a purchase list. Select the "Add to Purchase List" button on your chemical information page.



If you have a Flinn catalogue number listed with the chemical you selected, you will be able to select the quantity as well as which purchase list you would like to add to.

Purchase Lists,

continued on next page

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Purchase Lists, continued

FLINN 👾 SCIENTIFIC CANADA INC. "Your Safer Source for Science Supplies"				Canad Chem	a ventor	'ny™	
Home	Inventory	Purchase Lists	Label Print Queue				
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If you have not yet created a purchase list, or if you would like to create a new purchase list, select "Create a new list" in the drop-down box. Enter a name for that list and click "Add to Purchase List."

SCIER		C. "Your Safer Source	for Science Supplies"	Canada Chemventory [∞]				
Home	Inventory	Purchase Lists	Label Print Queue					
				Need Help?				
Flinn catale of ove	Add a Chemical Film Scientific Canada has over 300 chemicals and chemistry kits available for sale. Detailed Information Including addiagea romular and SSS finis are available for those items. In addition, Canada Chemiventory provides a database of over 4,000 specific chemicals that are economic flat over the addition and additional aboratory. Easily search and add any these chemicals to vour investory list.							
	,		nn Catalog Nur All Chemicals/Kits ・ Id like to add to	Asearch o your i				
Call Alb Bar Eriv Im Me Nic Pot Sul Zin Pot	umin Egg (Pow rium Nitrate (R ochrome Black mersion Oil (Hi thylene Blue S kel Nitrate (Lai assium Ferricy fanilamide 25 c Sulfate Gram assium Hydrox	Dihydrate (Powder rder Lab) 500 g eagent) 500 g gh Viscosity) 0.5 o oloution (Loeffler's) b) 100 g anide Solution (0.: g solpak - 0.1M 1 pk; ide Solution (0.2M	z 100 mL IM Aqueous) 500 mL	Flinn Kits Flinn Kit Components				

If you do not have a Flinn catalogue number listed with a chemical in your inventory, you can use our Flinn chemical search to find a comparable chemical. Either scroll through the alphabetical list or use the keyword search. When you find a chemical that you want to add, click the chemical name and go through the step noted at the top of this page.

> Purchase Lists, continued on next page

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Purchase Lists, continued

FL	ITIFIC CANADA INC. "Your Safer S	Canada Chemventory				
Home	Inventory Purchase Li	sts Label Print Que	ue			
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•	Acetic Acid Solution, 1M		AJ0095	1		
	Acetic Acid, Reagent, 500	mL	AJ0005	1		
	Acetic Anhydride		AJ0008	1		
					Update	

Your purchase list/s can be viewed by clicking the "Purchase Lists" button in the green navigation bar. You will be able to remove items from the purchase list or delete the entire list from this page.

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All	Chemical (Catalog #	Quantity	¢					
0	Acetaminophen		AJ0309	1						
•	Acetic Acid Solution, 1M	1	AJ0095	1						
0	Acetic Acid, Reagent, 5	00 mL	AJ0005	1						
•	Acetic Anhydride		AJ0008	1						
					Update					

You can print your purchase list by clicking on the "Print Purchase List" button. This will print to your local printer or to PDF.

Purchase Lists,

continued on next page

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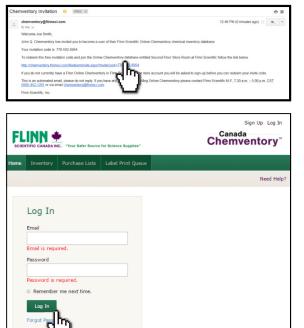


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Everything you need to know about Flinn Canada Chemventory™

Redeem an Invite Code



When you are invited to join a Canada Chemventory[™] database, you will receive an email from the person who set up the database.

There will be a link in the email that takes you to the log in page for Canada Chemventory[™]. If you do not already have an account, click the "Sign Up Here" link.

 Recent of the server to be the server to be

After you are logged in The "Redeem Invite" box will open up and your invite code will be pre-populated.

Note: You can always access the Redeem Invite page by clicking the "Redeem Invite" button in the grey navigation bar of the home page. Your invitation code will be listed in your invite email.

Once your invite has been redeemed, you can click on the name of the database to access the inventory.

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Everything you need to know about Flinn Canada Chemventory™

Manage Users

FLIN SCIENTIFIC CANA		r Science Supplies"	Canada Chemventory		
Home Invent	ory Purchase Lists	Label Print Queue			
∄: Invite New Us	ser		Need Help?		
Manag Chemventor	e Users y Demo				
📱 Submit U	lser Changes				
Name 🗢	Email 🗢	Role 🗢			
John Smith	bplocinski@flinnsci.cor	n Database Administra	tor • Delete User		

A user who has activated a registration key is automatically given the role of database administrator. A database administrator will have access to manage users within Canada Chemventory[™], where they can change the role of current users or invite new users.

FLIND SCIENTIFIC CANA		for Science Supplies"	Canada Chemventory
Home Invent	ory Purchase Lists	Label Print Queue	
🏖 Invite New Us	ser		Need Help?
Chemventor	e Users y Demo Iser Changes		
Name 🖨	Email 🗢	Role 🜩	
John Smith	bplocinski@flinnsci.c	Database Adminis	trator Delete User

There are three levels of access or "Roles" that a database administrator can assign to new users or current users:

Database Administrator—Add chemicals, delete chemicals, update inventory quantity, add chemicals to a purchase list, create and print GHS labels, invite new users, change the role of current users, and disable/enable users.

Normal User —Add chemicals, delete chemicals, update inventory quantity, add chemicals to a purchase list, and create and print GHS labels. This is the role that is recommended for most users you invite to join your Canada Chemventory[™] database.

View Only—The only permissions given to a view-only user are the ability to view, print, email, or export an inventory list. A view-only user will not be able to make changes to inventory items and will not be able to print GHS labels. Your school principal, safety officer at the district, or even the local fire chief are examples of individuals that should be given this role.



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Everything you need to know about Flinn Canada Chemventory™

Invite New Users

FLIN SCIENTIFIC CAN	ADA INC. "Your Safer Source	for Science Supplies"	Canada Chemventory
Home Inven	tory Purchase Lists	Label Print Queue	
🏖 Invite New U	æ.		Need Help?
Manag	Sers		
Chemvento	ry Demo		
🛿 Submit	User Changes		
Name 💠	Email 🖨	Role ≑	
John Smith	bplocinski@flinnsci.c	om Database Administra	tor • Delete User

A database administrator within an Canada Chemventory[™] database will also have the ability to invite new users to access their database. Click the "Invite New Users" button in the grey navigation bar.

FLINN * SCIENTIFIC CANADA INC. "Your Safer Source for Science Supp	Canada Chemventory
Home Inventory Purchase Lists Label Print	Queue
	Need Help?
Invite New Users With Flinn Canada Chemventory ¹⁰⁷ , you can now inv other users at your school or district to view and/or update your chemical inventory. Simply add the nar and email address of any teacher, administrator, or district personnel for whom you would like to grant access to your inventory database.	First Name:
There are three levels of access that you may choos for each invitee. Below is a description of what functions each of these roles will be able to perform when invited to your Canada Chemventory databass Database Administrator – Add chemicals, delete chemicals, update inventory uantity, add chemical a purchase list, create and print GHS labels, invite n users, change the role of current users, and disable users.	Email Address:
Normal User – Add chemicals, delete chemicals, update inventory quantity, add chemicals to a purchase list, and create and print GHS labels. This i the role that is recommended for most users you invite to Join your Canada Chemventory database.	
View Only - The only permissions given to a view- only user are the ability to view, print, email, or exp an inventory list. A view-only user will not be able to make changes to inventory items and will not be ab to print GHS labels. Your school principal, safety offin at the district, or even the local fire chief are examp of individuals that should be given this role.	e er

Enter the invitee's first name, last name, and email address.

There are three levels of access or "Roles" that a database administrator can assign to an invited users.

Database Administrator—Add chemicals, delete chemicals, update inventory quantity, add chemicals to a purchase list, create and print GHS labels, invite new users, change the role of current users, and disable users.

Normal User —Add chemicals, delete chemicals, update inventory quantity, add chemicals to a purchase list, and create and print GHS labels. This is the role that is recommended for most users you invite to join your Canada Chemventory[™] database.

View Only—The only permissions given to a view-only user are the ability to view, print, email, or export an inventory list. A view-only user will not be able to make changes to inventory items and will not be able to print GHS labels. Your school principal, safety officer at the district, or even the local fire chief are examples of individuals that should be given this role.





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View and Edit User Information

	SCIENTIFIC CANADA INC. "Your Safer Source for Science Supplies"			Chemventory Demo	plocinski@flinnsci.com Log Out Canada emventory [™]
Home	Inventory	Purchase Lists	Label Print Queue		
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To view and update your user information, click on your email address listed on the top of the page after you have logged in.

SCIENTIFIC C	ANADA IN	C. "Your Safer Source	for Science Supplies*		Canada Chemventory [™]
Home Inve	entory	Purchase Lists	Label Print Queue		
🔊 Edit User I	nformat	ion			Need Help?
User John S		IIS			
Email:	bj	plocinski@flinnsci.c	om	Chemventory Databases:	
Phone:	8	00-452-1261 Ext.			
Address	: 7	70 N Raddant Bata	ivia, NL 60510	Chemventory Demo	
Disciplin	e: C	hemistry			
Grade:	1	0			

You can view your user information on the User Details page as well as switch the database that you are working in (if you are a member of more than one). To update anything on this page, click "Edit User Information."

SCIEN	TIFIC CANADA INC. "Your Safer Source for	Science Supplies*		Canada Chemventory
lome	Inventory Purchase Lists	Label Print Queue		
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	Email		Phone Number	
	jsmith@gmail.com		800-452-1261	ext.
	School or Institution			
	Flinn Scientific Inc			
	Address			
	770 N Raddant			
	City		Province	Postal Code
	Batavia		NL ·	60510
	Teacher Informatic Are you a Science Teacher or Scho Reset Your Password		♥ Yes ○ No	Submit Changes

On the Edit User page, you can update any of your user information including email address/Log In ID and password.

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Everything you need to know about Flinn Canada Chemventory™

Linking Multiple Databases

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SCIENTIFIC CANADA INC. "Your Saf	er Source for Scie	nce Supplies"			Canada Chemv	entory [∞]
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lohn	Smith	bplocinski@flinnsci.	Database	Administrator •	Delete User	

When your district has multiple schools with separate Canada Chemventory[™] databases, you can link access to all of these in one or more accounts. The two methods of linking databases are listed below:

- 1) A representative at the district level may purchase a separate Canada Chemventory[™] registration key for each school that will use the program in their district. Flinn will email an individual registration key for each of these schools. It does not matter which registration key is used for which school. The district representative can create an account and begin activating databases for each school with the registration keys that were sent. Once the databases are all created The "Invite New Users" function can be used to invite teachers from each specific school to join a database. The person who setup the databases, will have access to each database. To switch between databases, click the database name at the top of the page, which will take you to the Choose a Database page.
- 2) If individual schools within a district purchase their own registration keys for Canada Chemventory[™], they will have the opportunity to invite users from both inside and outside the school via the "Invite New Users" function. A user may be invited to an unlimited amount of Canada Chemventory[™] databases. For example, if a district has four high schools, each school can invite the district safety officer to join their Canada Chemventory[™] database. The district safety officer would then have access to all four Canada Chemventory[™] databases.

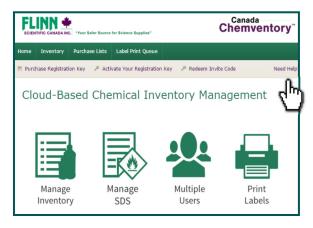
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Need Help? Page



When you have a question while using Flinn Canada Chemventory[™] you can usually find the answer by clicking the "Need Help?" button on the grey navigation bar. You will be brought directly to the help section for the functions on the page you are viewing.

If the help section does not answer your questions, Flinn is always available to help.

Please contact Canada Chemventory[™] support:

(844) 200-1455 M-F 8:30 a.m.-6:00 p.m. ET

flinn@flinnsci.ca

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