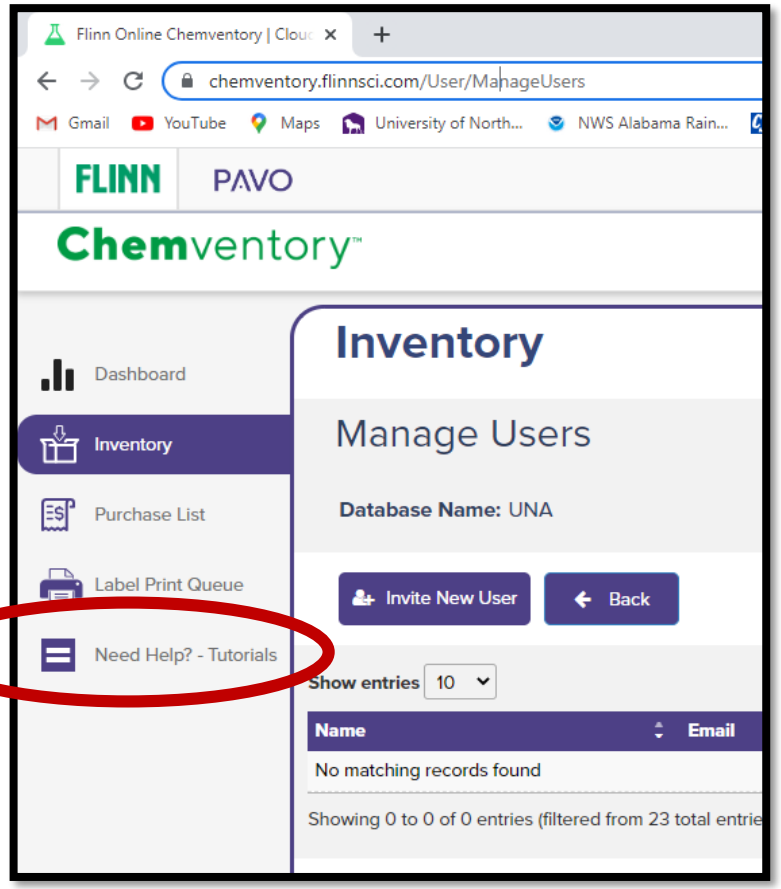
How To Use Chemventory

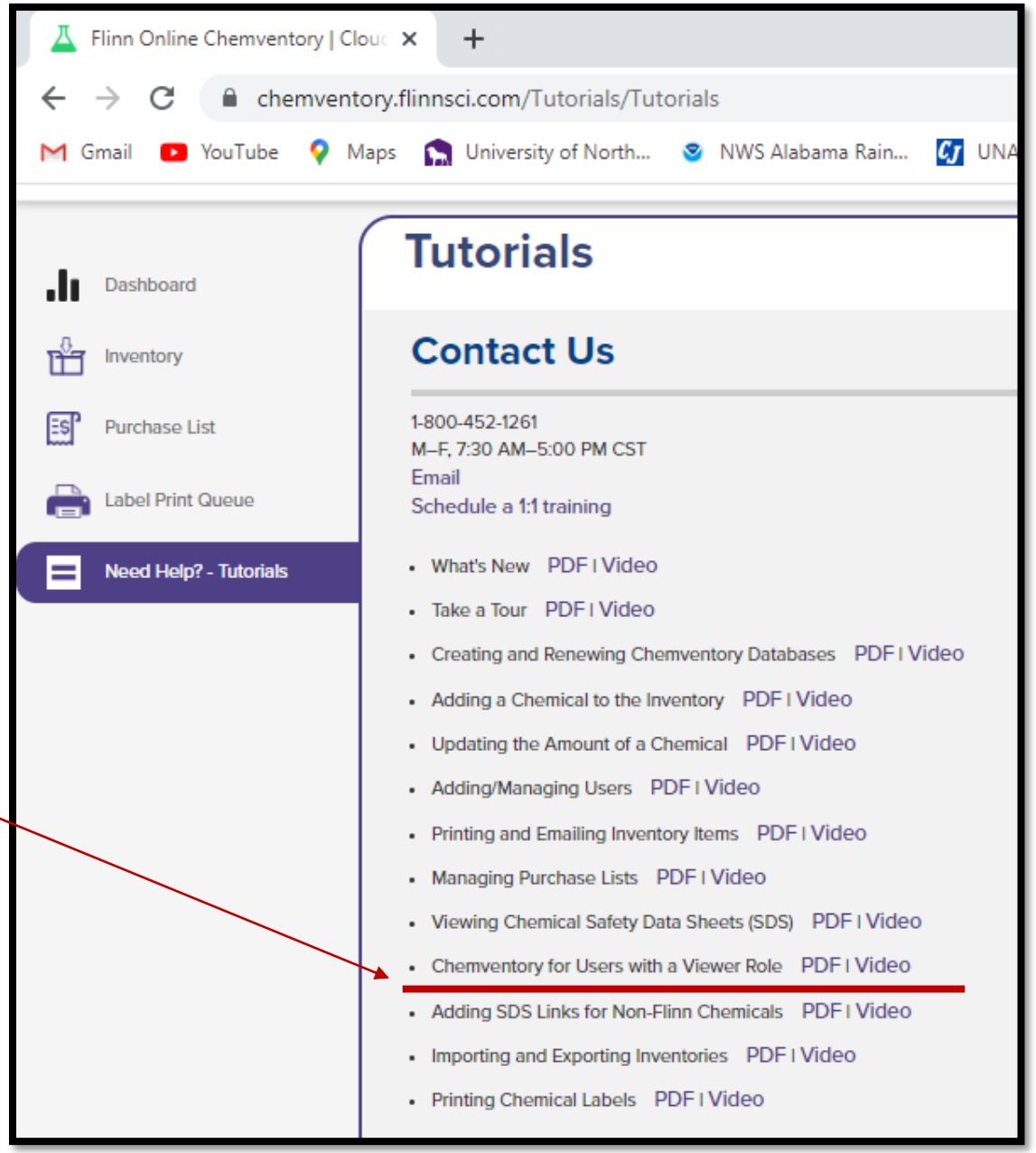
1. You will receive an email with a link to log into Chemventory: click on the link.
2. At this point, you can set up a password.
3. Brief instructions on using Chemventory are on the following slides.
    a) There is a tutorial available as well.
4. When you want to log in again, use this address: https://chemventory.flinnsci.com/



Which Tutorial Should You Review?

For those with View access only, it is recommended that you review “Chemventory for Users with a Viewer Role”.

Those who can add SDSs have Editor role and can perform additional tasks.



Next we will go through the steps of logging in. Instructions are in the yellow text boxes.

Flinn Online Chemventory | Clou

chemventory.flinnsci.com/Home/UnAuthIndex

Gmail YouTube Maps University of North... NWS Alabama Rain... UNA's Lion Crew | |... ABC Table of Conte... Report a Storm Wat... Phoenix Controls about Phoenix Cont...

FLINN PAVO

1-800-452-1261 MON-FRI, 7:30AM - 5PM CST

Chemventory™

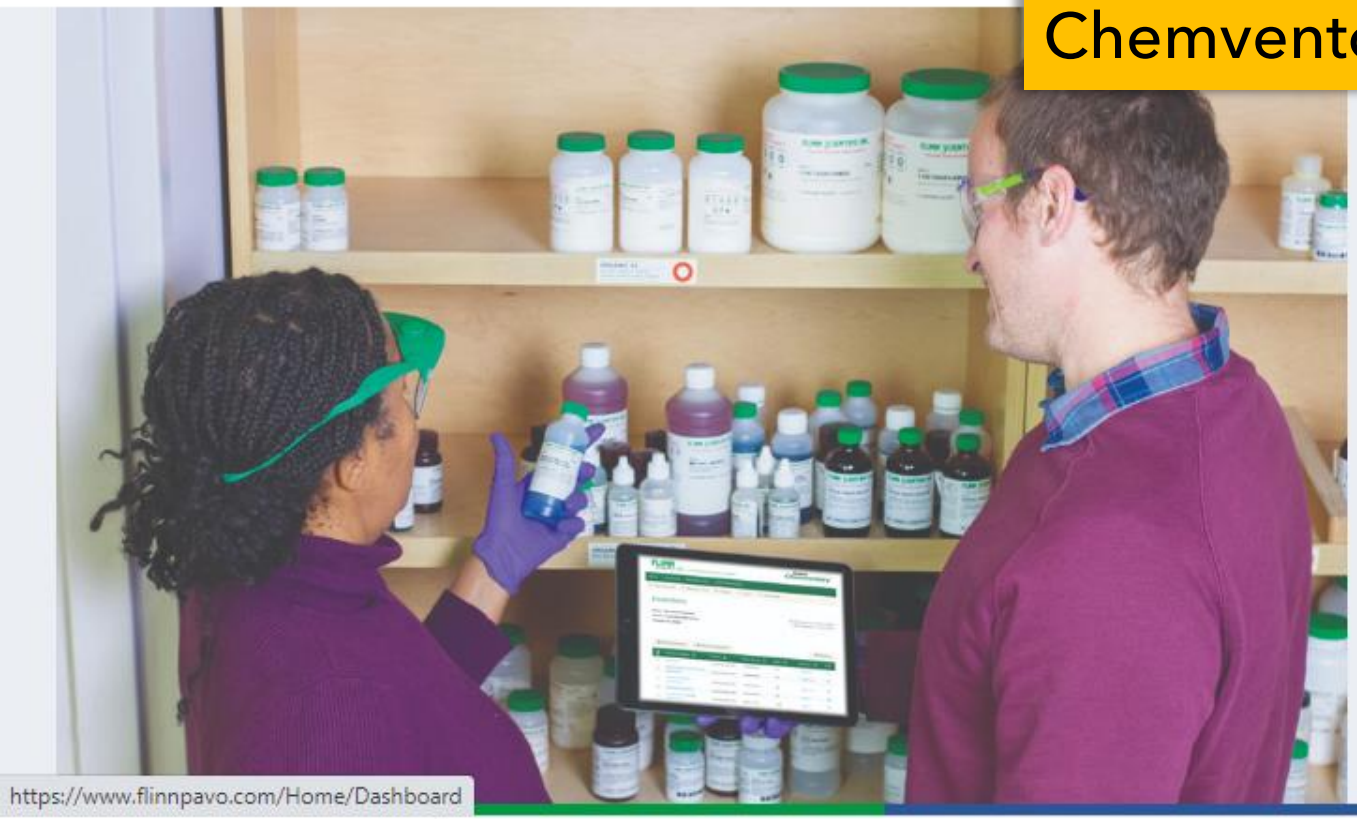
Select the drop down menu by your name and click on Chemventory Dashboard.

ANGELA ZWISSLER – TEACHER

Chemventory Dashboard

PAVO Dashboard

Log Out



Chemventory™

SAFE & ACCURATE CHEMICAL INVENTORY MADE EASY

Learn More

https://www.flinnpavo.com/Home/Dashboard

phenyl red.pdf

Show all

Type here to search

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chemventory.flinnsci.com/Dashboard

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Select "View". Now you can begin searching for the chemical name.

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ANGELA ZWISSLER – Teacher View Profile Log Out

Dashboard

Inventory

Purchase List

Label Print Queue

Need Help? - Tutorials

Choose a Database

Show entries 10

Search:

Database Name	Database Details	School Name	Total Users	Total Chemicals	ID	Expiry Date	Last Updated
UNA	View	University of North Alabama	23	828	15131	Aug 02, 2024	Sep 20, 2022

Showing 1 to 1 of 1 entries

Previous 1 Next

PAVO Chemventory™

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Show all

Type here to search

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Let's practice searching for a chemical

*SDS = Safety Data Sheet

We are going to search for the SDS* for Acetone

There are several ways to search:

1. Chemical name, part or all
2. Brand
3. Department used in (in the "School Name" column)

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chemventory.flinnsci.com/Inventory

Gmail YouTube Maps University of North... NWS Alabama Rain... UNA's Lion Crew | |... ABC Table of Conte... Report a Storm Wat... Phoenix Controls about Phoenix Cont...

- Dashboard
- Inventory
- Purchase List
- Label Print Queue
- Need Help? - Tutorials

Inventory

Switch Database | Manage Users | Export

Database Name:	UNA	**Total Chemicals:**	828
School:	University of North Alabama	**Database Expires on:**	Aug 02, 2024
ID:	15131	**Last Updated:**	Sep 20, 2022

Type “acetone” in the search field.
Six chemicals with that word appear.

Add Chemical or Kit | Custom Sort | Print | Email Inventory List | Send to | Delete Listing(s)

Show entries: 10

Search: acetone

Chemical Name	School Name	Store Room	Shelf	Amount	Family	Low	SDS
Acetone, gen purpose 99.5%	Eng Tech			9.000			
Acetone Reagent Grade	Chemistry and Industrial Hygiene			9.000			
Acetone	Biology Dept.	SET 303		2.000			
Acetone	Biology Dept.	SET 303		10.000			
Acetone Histological	Biology Dept.	SET 303		1.000			
Acetone Reagant Grade	Chemistry and Industrial Hygiene			9.000			

Showing 1 to 6 of 6 entries (filtered from 828 total entries)

Previous 1 Next

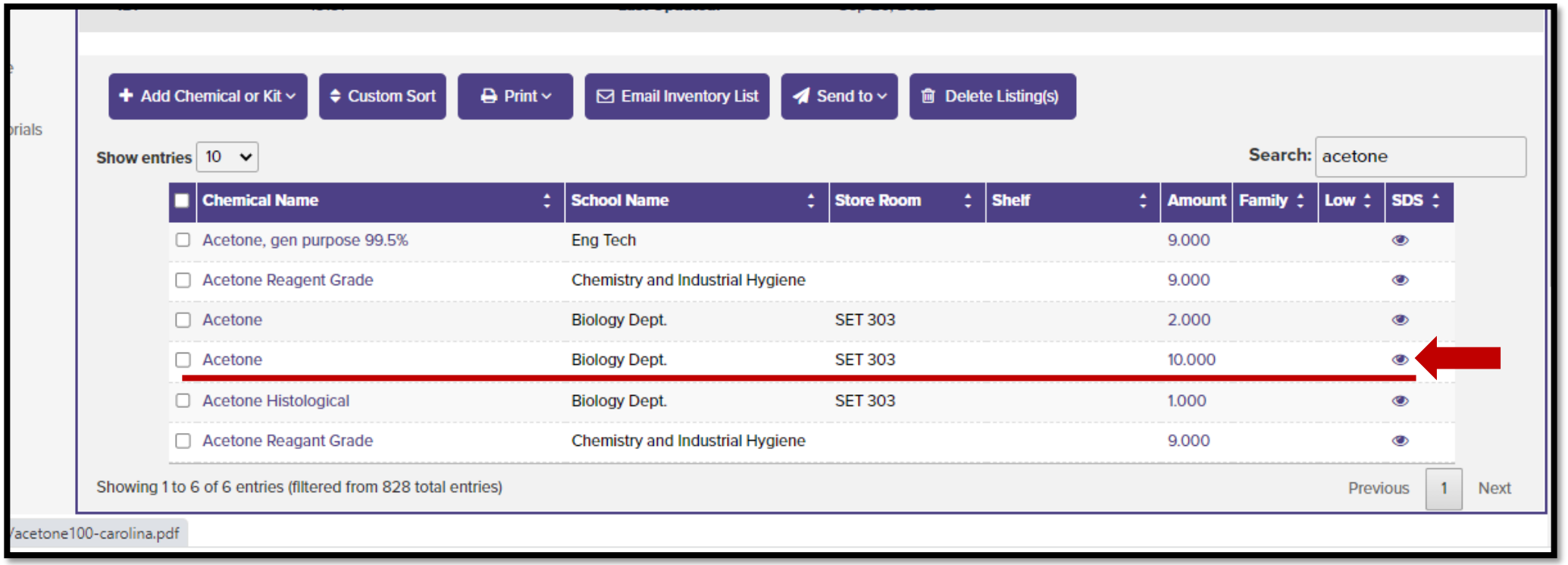
phenyl red.pdf

Show all

Type here to search

10:22 AM
10/17/2022

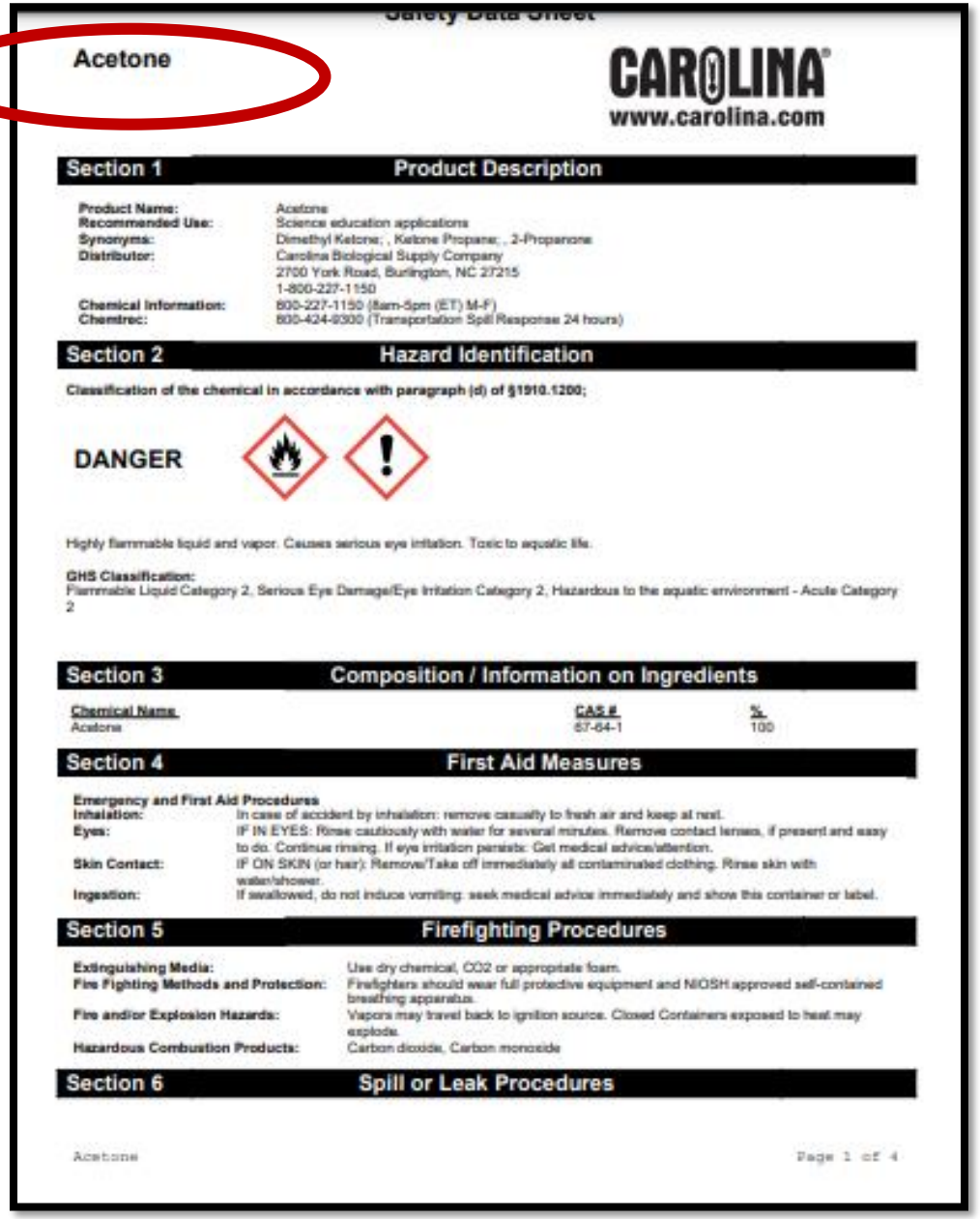
Click on the icon to view the SDS.



SDS for Acetone

You now see the SDS for acetone.

At this point, you can print or download and save the SDS.



Safety Data Sheet

Acetone

CAROLINA
www.carolina.com

Section 1 Product Description

Product Name:	Acetone
Recommended Use:	Science education applications
Synonyms:	Dimethyl Ketone; , Ketone Propane; , 2-Propanone
Distributor:	Carolina Biological Supply Company 2700 York Road, Burlington, NC 27215 1-800-227-1150
Chemical Information:	800-227-1150 (8am-5pm (ET) M-F)
Chemtrec:	800-424-9300 (Transportation Spill Response 24 hours)

Section 2 Hazard Identification

Classification of the chemical in accordance with paragraph (d) of §1910.1200;

DANGER

Highly flammable liquid and vapor. Causes serious eye irritation. Toxic to aquatic life.

GHS Classification:
Flammable Liquid Category 2, Serious Eye Damage/Eye Irritation Category 2, Hazardous to the aquatic environment - Acute Category 2

Section 3 Composition / Information on Ingredients

Chemical Name	CAS #	%
Acetone	67-64-1	100

Section 4 First Aid Measures

Emergency and First Aid Procedures

Inhalation:	In case of accident by inhalation: remove casualty to fresh air and keep at rest.
Eyes:	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
Skin Contact:	IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
Ingestion:	If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.

Section 5 Firefighting Procedures

Extinguishing Media:	Use dry chemical, CO2 or appropriate foam.
Fire Fighting Methods and Protection:	Firefighters should wear full protective equipment and NIOSH-approved self-contained breathing apparatus.
Fire and/or Explosion Hazards:	Vapors may travel back to ignition source. Closed Containers exposed to heat may explode.
Hazardous Combustion Products:	Carbon dioxide, Carbon monoxide

Section 6 Spill or Leak Procedures

Acetone Page 1 of 4