What is ChemGold 3?

Chem Gold 3 contains information about the hazards involved in using and storing a wide range of chemicals. Information is presented in Material Safety Data Sheets (MSDS). Recent legislation and relevant articles on health and safety can be viewed by clicking on the Bulletin Board icon. Warning labels to attach to hazardous substances can also be printed out.

From the list of electronic resources on the North Coast Library and Information Services web page, select ChemGold 3. Write down the login and password because this is NOT your DET login.

The Materials Module is designed to search for specific materials, chemicals, products and ingredients of mixtures by using the widely used Name/CAS (chemical abstract number) search and other search options that can be accessed through the drop down menu.

- Type in the common or chemical name and click Go.
- A list of possible matches will display; select the one you need from the given information.

Select TOXICITY or TRANSPORT

Transport for ACETONE

CHEMWATCH 1090
Select LABELS and then select the size and format of the label you need.

Select MINI MSDS or VENDOR MSDS

WORK-PRACTICE DATA SHEET - THIS IS A SUMMARY ONLY

Chemwatch 1090 - HAZARDOUS SUBSTANCE. DANGEROUS GOODS
Contact No. +61 8 9411 8777

acetone
INGREDIENTS
acetone

UN No.:1090
Hazchem Code: *2YE
DG Class: 3
Subsidiary Risk: None
Packing Group: 1
Poisons Schedule: S5, NZS4

PROPERTIES
Liquid.
Mixes with water.
Highly flammable.

HEALTH HAZARD INFORMATION

Acute Health Effects:
Irritating to eyes.
HARMFUL - May cause lung damage if swallowed.
Vapours may cause dizziness or suffocation.

To print out the MSDS, hover your mouse at the bottom of the screen and the pdf ribbon displays; click on the print icon.

Remember to log out when you complete your research; click on the icon on the top ribbon.

Scroll down in the MSDS record for:

- Chemical product identification
- Hazards identification
- Composition/information ingredients
- First aid measures
- Fire fighting measures
- Accidental release measures
- Handling and storage
- Exposure controls/personal protection
- Physical and chemical properties
- Chemical stability
- Toxological information
- Ecological information
- Disposal considerations
- Transportation considerations
- Regulatory information
- Other information

This is a basic guide only; refer to the Help icon for the full User Guide. For more help, contact your library at http://northcoast.tafensw.edu.au/library