Creating a Container

Before you create a container, your substance must first be on the UNSW Substance Register. Click on the “Substance Register” tab.

Press the “Clear” button (to ensure review status and creator site is set to All)

Type in either the substance name or CAS number in the “Name/Identifier” field then press.

*If the substance is not found then first create a new material by following the “Create a new Material procedure”*
Creating a Container

Right-click on the material returned in the search result window and select “Create Container”
Creating a Container

The “Container” dialog box will appear and mandatory field marked with (*) will need to be filled:

- “Label name”: the name that will appear on the label
- Enter value for “Current Amt”, “Original Amt” and choose the Units from the drop-down menu
- “Purity”: Enter concentration here if desired
- Owner defaults to the logged in user but this can be changed by clicking on the button next to the owner
- Location is selected by pressing the button on both the “use” and “storage” field
- Enter the Expiration date for an unstable chemical (e.g. peroxide former)
- “Suppliers”: Press the button to search for a supplier
Creating a Container

- Press the “Save” button at the top left side of your screen

- Notice the appearance of additional icons including the print label icon

- Press the “Print Label” button to print out a barcode label for the container. Select either a “Container Basic” (which just includes the barcode and the name of the substance) or “Container Detail” label which includes additional information such as organisation and location