

SECTION II – Laboratory safety rules and procedures.

The UNC Laboratory Safety Manual provides basic safety protocol. Each laboratory is to supplement the Manual with safe handling procedures, research protocol, and other safety procedures that are specific to their lab. Items to be addressed include:

- detailed procedures for handling toxic chemicals (Chapter 6) and "select carcinogens" (see Chapter 7) that are used in the laboratory, including designation of the work area and entry restrictions
- identification of materials and procedures that are to be restricted to laboratory hoods and biological safety cabinets
- designation of areas where eating or drinking is allowed, if any (also indicate areas on the floor plan, Schedule A, Section VII)

SECTION III – Hazardous Waste Disposal

Mark waste streams that are generated:

- non-halogenated solvents
- halogenated solvents
- acids
- bases
- heavy metals
- mixtures, specify (e.g., acid or base and solvent, metal and solvent)
- other, specify _____
- Xylene
- Formaldehyde

Describe measures to segregate incompatible waste and indicate storage locations on the floor plan (Schedule A, Section VII):

The two wastes are compatible and are both stored under a shelf in plain sight.