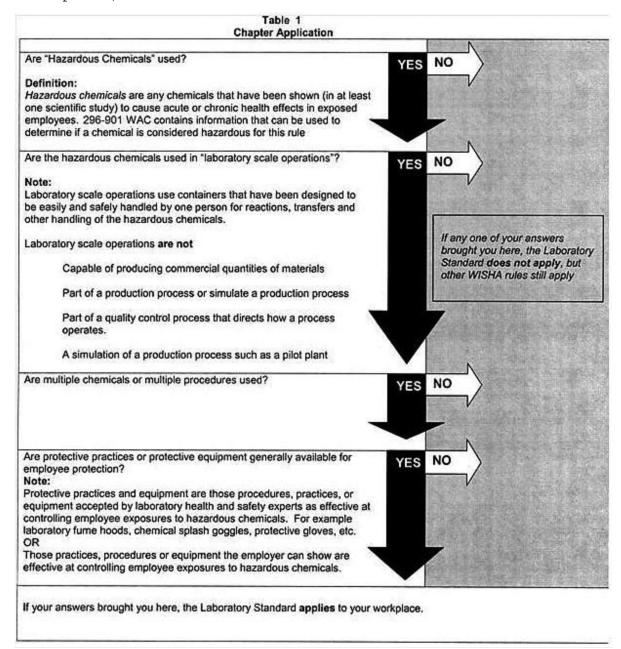
WAC 296-828-100 Scope. This chapter applies to the laboratory use of hazardous chemicals. To determine if this chapter applies to your workplace, use Table 1.



## Important:

- 1. When your laboratory operation is covered by this chapter, and you use any of the substances in Table 2, the following applies with the exception of formaldehyde use in histology, pathology, and anatomy laboratories. In histology, pathology, and anatomy laboratories you must follow the requirements in chapter 296-856 WAC, Formaldehyde. This chapter applies to all other formaldehyde laboratory uses as defined in Table 1:
- a. The exposure limits and any requirement protecting employees from skin and eye contact in the rules listed in Table 2 will still apply.

- b. Where the action level (or where no action level exists, the permissible exposure limit) is exceeded for a substance listed in Table 2, the exposure evaluation and medical surveillance requirements in the substance rule will still apply.
- c. You are not required to meet other requirements of the substance rule.
- 2. To get the permissible exposure limits (PELs) for hazardous chemicals used in your laboratory, see chapter 296-841 WAC, Airborne contaminants.

Table 2
WISHA Regulated Hazardous Chemicals

Acrylonitrile

Arsenic (inorganic)

Asbestos

Benzene

Butadiene

Cadmium

Coke ovens

Cotton dust

1, 2-Dibromo-3-chloropropane

Ethylene oxide

Formaldehyde

Lead

Methylene chloride

Methylenedianiline

Vinyl chloride

**Ionizing radiation** 

4-Nitrobiphenyl

Alpha-Naphthylamine

4,4' Methylene bis (2 - chloroaniline)

Methyl chloromethyl ether

3,3'-Dichlorobenzidine (and its salts)

Acrylonitrile

Bis-Chloromethyl ether

Beta-Naphthylamine benzidine

4-Aminodiphenyl

Ethyleneimine

Beta-Propiolactone

2-Acetylaminofluorene

4-Dimethylaminoazobenzene

N-Nitrosodimethylamine

[Statutory Authority: RCW 49.17.010, 49.17.040, 49.17.050, 49.17.060. WSR 15-24-102, § 296-828-100, filed 12/1/15, effective 1/5/16. Statutory Authority: RCW 49.17.010, 49.17.040, 49.17.050, 49.17.060 and 29 C.F.R. 1910 Subpart Z. WSR 14-07-086, \$ 296-828-100, filed 3/18/14, effective 5/1/14. Statutory Authority: RCW 49.17.010, 49.17.040, and chapter 49.17 49.17.050, 49.17.060, RCW. WSR 10-15-106, 296-828-100, filed 7/20/10, effective 9/1/10. Statutory Authority: RCW 49.17.010, 49.17.040, 49.17.050, 49.17.060. WSR 07-05-062,

296-828-100, filed 2/20/07, effective 4/1/07; WSR 06-02-060, § 296-828-100, filed 1/3/06, effective 4/1/06.]