Solvents in Class 3 may be regarded as less toxic and of lower risk to human health. Class 3 includes no solvent known as a human health hazard at levels normally accepted in pharmaceuticals. However, there are no long-term toxicity or carcinogenicity studies for many of the solvents in Class 3.

**Class 3 Solvents Which Should Be Limited by GMP or Other Quality-Based Requirements**

- Acetic acid
- Heptane
- Isobutyl acetate
- Anisole
- Isopropyl acetate
- 1-Butanol
- Methyl acetate
- 2-Butanol
- 3-Methyl-1-butanol
- Butyl acetate
- Methylethyl ketone
- tert-Butylmethyl ether
- 2-Methyl-1-propanol
- Dimethyl sulfoxide
- Pentane
- Ethanol
- 1-Pentanol
- Ethyl acetate
- 1-Propanol
- Ethyl ether
- 2-Propanol
- Ethyl formate
- Propyl acetate
- Formic acid
- Triethylamine