Section IV

4.0 Detailed Requirements

4.1 Materials

Component materials of hose connection vacuum breakers designed for the delivery of water from sources that supply water for human ingestion shall comply with the provisions of NSF 61. Joining and sealing materials that come in contact with the supply water for human ingestion shall comply with the provisions of NSF-61.

Solder and fluxes containing lead in excess of 0.2% shall not be used in contact with potable water. Metal alloys in contact with potable water shall not exceed 8% lead.