

**AN ORDINANCE AMENDING CHAPTER 91.065 OF THE CITY CODE BANNING LEAD IN PUBLIC AND PRIVATE DRINKING WATER PLUMBING**

BE IT ORDAINED BY THE BOARD OF ALDERMEN OF THE CITY OF HAMILTON, MISSOURI AS FOLLOWS TO WIT:

**SECTION 1:** Section 2 of Chapter 91.065 Subparagraph 3) is amended to read as follows:

3) "Lead free" means:

- A. When used with respect to solder and flux, refers to solders and flux containing not more than 0.2 percent (0.2%) lead; and
- B. When used with respect to pipes and pipe fittings, refers to pipes and pipe fittings containing not more than 0.25 percent (0.25%) lead.

Calculation. The weighted average lead content of a pipe, pipe fitting, plumbing fitting, or fixture shall be calculated by using the following formula: For each wetted component, the percentage of lead in the component shall be multiplied by the ratio of the wetted surface area of that component to the total wetted surface area of the entire product to arrive at the weighted percentage of lead of the component. The weighted percentage of lead of each wetted component shall be added together, and the sum of these weighted percentages shall constitute the weighted average lead content of the product. The lead content of the material used to produce wetted components shall be used to determine compliance with paragraph (A)(2). For lead content of materials that are provided as a range, the maximum content of the range shall be used.

**Exemptions**

- A. Pipes, pipe fittings, plumbing fittings, or fixtures, including backflow preventers, that are used exclusively for non-potable services such as manufacturing, industrial processing, irrigation, outdoor watering, or any other uses where the water is not anticipated to be used for human consumption;
- B. Toilets, bidets, urinals, fill valves, flush-o-meter valves, tub fillers, shower valves, service saddles, or water distribution main gate valves that are 2 inches in diameter or larger.

**SECTION 2:** This ordinance repeals any prior ordinance or parts of any prior ordinance that might be in conflict herewith.

**SECTION 3:** It is the intent of the Board of Aldermen that this amendment be made a part of the City Code and such inclusion shall have the same force and effect as if the ordinance had been included in the original code at the time of its adoption by the Board of Aldermen.

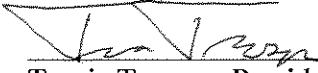
**SECTION 4:** This ordinance shall be in full force and effect from and after the date of its passage and approval.

**SECTION 5:** That if any section, subsection, sentence, clause or phrase of this ordinance is, for any reason, held to be unconstitutional, such decision shall not affect the validity of the remaining

portions of this ordinance. The Board of Aldermen hereby declares that it would have passed this ordinance, and each section, subsection, clause or phrase thereof, irrespective of the fact that any one or more sections, subsections, sentences, clauses and phrases be declared unconstitutional.

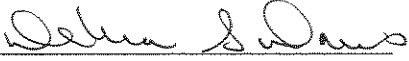
A copy of this Ordinance has been made available for public inspection prior to its adoption by the Board of Aldermen and this bill was read by title in the open meeting two times prior to its final passage.

Adopted by the Board of Aldermen this 10th day of May, 2017.

  
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Travis Trooper, President  
of Board of Aldermen

Approved on this 10<sup>th</sup> day of May, 2017.

  
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Winford Gilliam, Mayor

Attest:   
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Debra Davis, City Clerk