



Symmons Industries, Inc., 31 Brooks Drive, MA 02184, p 781.664.5100 [www.symmons.com](http://www.symmons.com)

December 22, 2022

**RE: 8210CK Thermostatic Mixing Valve**

To Whom it May Concern,

Below is a breakdown of materials used to manufacture the Symmons **8210CK** thermostatic mixing valve, given as percentages of the final products' makeup:

**C27451 Brass– 90%**

**Nitrile Butadiene Rubber (NBR) – ~4%**

**Stainless Steel – 1%**

**ABS – 5%**

**Total: 100%**

Symmons Industries hereby affirms and declares that 8210CK, its raw materials including proprietary ingredients, contain chemicals identified on Red List v3.1 per Living Building Challenge 4.0, unless noted above.

- Lead 7439-92-1

Best Regards,

*Rob Furioso*

Manager of Codes and Standards