

**Migration and Material Test of Bisphenol A from Polycarbonate
Tableware for School Lunch**

(Received September 4, 1999)

(Accepted February 21, 2000)

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Keywords: bisphenol A, polycarbonate tableware, migration test, material
test, *p-tert*-butylphenol

Abstract

The material of polycarbonate tableware (n=20) for school lunch contained 22~111 ppm of Total bisphenol A (T-BPA: bisphenol A, phenol and *p-tert*-butylphenol), but these migration were all under 0.05 ppm of T-BPA. The concentration of T-BPA in the material of new polycarbonate tableware (n=9) were lower than those of the used products (n=9). This is probably due to the conversion of the material in the used products over 4 years.