

## Amazon Chemicals Policy: Food Contact Materials Restricted Substance List (RSL)

For our Amazon Kitchen brand products, we seek to avoid the intentional addition of the following list of chemicals to our food contact packaging.

Chemical or Chemical Class	CAS #
Heavy Metals (Pb, Cd, Cr VI, Hg)	Various
Arsenic	7440-38-2
<i>Ortho</i> -phthalates	Various – all <i>ortho</i> -phthalates <sup>1</sup>
Per- and Poly-fluoroalkyl Substances (PFAS)	Various – all PFAS classes <sup>2</sup>
Perchlorate	14797-73-0
Bisphenol Compounds:	
Bisphenol A	80-05-7
Bisphenol B	77-40-7
Bisphenol F	620-92-8
Bisphenol S	80-09-1
Bisphenol A diglycidyl ether	1675-54-3
Benzophenone	119-61-9
Selected Solvents:	
2-Ethoxyethanol	110-80-5
2-Methoxyethanol	109-86-4
N-methyl-2-pyrrolidone	872-50-4
Toluene	108-88-3

In addition to the chemicals listed above, we also prohibit the use of several non-recyclable materials in our Amazon Kitchen brand food contact packaging:

Chemical or Chemical Class	CAS #
Polystyrene or Expanded Polystyrene	9003-53-6
Polyvinyl Chloride	9002-86-2
Polyvinylidene Chloride	9002-85-1
Polycarbonates	Multiple CAS
Polyhydroxyalkanoates	Multiple CAS
Polylactic Acid as a rigid structure	26100-51-6

<sup>1</sup> *Ortho*-Phthalates are adjacent diesters of 1,2- benzenedicarboxylic acid with two alkyl groups (or an alkyl group and a benzyl group) with a carbon chain of at least one carbon.

<sup>2</sup> Refers specifically to a class of fluorinated organic chemicals containing at least one fully fluorinated carbon atom. For a comprehensive definition, see Buck et al., "Perfluoroalkyl and polyfluoroalkyl substances in the environment: terminology, classification, and origins." *Integ Environ Assess Manag* 2011 Oct 7(4): 513-541. (<https://www.ncbi.nlm.nih.gov/pubmed/21793199>).