## China Announces Draft and Final Approvals for Food-Contact Materials

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On October 8, 2018, China National Center for Food Safety Risk Assessment (CFSA) requested comments on 15 new types of food-related products, including six new resins. The resins are:

- 1,4-Benzenedicarboxylic acid, polymer with hexanedioic acid, 1,4-butanediol and 1,2,4-benzenetricarboxylic acid 1,2-anhydride
- Polymer with 2-(chloromethyl) oxirane, 4-4'-methylenebis [2,6-dimethylphenol] and 1,4-benzenediol
- Poly (Bisphenol A-co-epichlorohydrine) glycidyl end-capped, reaction products with styrene, methyl methacrylate, 2-ethylhexyl acrylate, acrylic acid, and methacrylic acid partially neutralized with dimethyl ethanol amine
- 1,3-benzenedicarboxylic acid, polymer with 1,4-benzenedicarboxylic acid, 1,4-butanediol, 1,2-ethanediol and hexanedioic acid
- Poly (isophorone diisocyanate) reaction products with 2,2-Dimethyl-1,3-propanediol,
  Diethylene glycol, 1,4-Cyclohexanedimethanol, Isophthalic acid, Fatty acids, C18-unsturated,
  dimers, hydrogenated and Caprolactam
- 1,3-benzenedicarboxylic acid, polymer with 1,4-benzenedicarboxylic acid, 1,3-dihydro-1,3-dioxo-5-isobenzofurancarboxylic acid, hexanedioic acid, 2-methyl-1,3-propanediol and 2,2'-oxybis [ethanol]

The additives with proposed expanded use scope and use level are:

- Magnesium sulfate
- Bis (3,4-dimethylbenzylidene) sorbitol
- Erucamide

- Calcium stearate
- Zinc stearate
- Pentaerythritol tetra [3-(3.5-di-tert-butyl-4-hydroxyphenyl) propionate]
- tri (2,4-Ditertrabutyl phenyl) phosphite ester
- 2-Propenoic acid, butyl ester, polymer with 2-ethylhexyl 2-propenoate

The new additive is: Octadecanamide, N,N'-1,2-ethanediylbis-, reaction products with azacyclotridecan-2-one homopolymer and 1-isocyanatooctadecane.

Comments are also being sought for the expanded use of eight food-contact additives. For more details, see <u>CFSA's website</u> (in Chinese). Comments are due by November 8, 2018.

On September 26, 2018, China's National Health Commission (NHC) announced the final approval for 14 food-related new products and two new food ingredients. The products included two new types of additives for food-contact materials (1-Propanaminium, N,N,N-trimethyl-3-[(1-oxo-2-propen-1-yl)amino]-, chloride (1:1), polymer with ethenamine and 2-propenamide, hydrochloride and epoxidized linseed oil) and five new resins. The resins are:

- Formaldehyde, reaction products with bisphenol A and butyl alcohol
- 2-Propenoic acid, 2-methyl-, polymer with 1,4-benzenediol, 2-(chloromethyl) oxirane,
  2-propenoic acid, 2-methyl-, butyl ester, 2-propenoic acid, 2-methyl-, ethyl ester, ethyl
  2-propenoate, 2-propenoic acid, butyl ester and 4,4'-methylenebis [2,6-dimethylphenol],
  2-(dimethylamino) ethanol-quartetnized
- 2-Propenoic acid, 2-methyl-, methyl ester, polymer with ethenylbenzene
- Urea polymer with formIdehyde and bisphenol A
- Polymer of isophthalic acid, terephthalic acid, sebacic acid and butane-1,4-diol

More information (in Chinese) can be found on NHC's website here and here.

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