What’s New for 2015

■ Phosphate Flame Retardants (PFRs)
  ❑ More than 30 new organophosphate compounds
  ❑ Includes the chloro and bromo-containing retardants

■ Polybromodiphenyl ethers (PBDEs)
  ❑ All 209 PBDE congeners (only at AccuStandard)
  ❑ 25 New PBDE metabolites (hydroxy and methoxy)

■ Biocides (EU Directive)
  AccuStandard is the only certified reference material manufacturer to offer a comprehensive product line of biocides included in the EU Biocide Regulations 528/2012 (EU BPR).
  ❑ 4 main groups of classification, with 23 sub-product types

■ Plastic Additives
  ❑ More than 50 new compounds have been added to our plastic additives product line

■ Pesticides
  Pesticide Reference Guide is available which contains structures as well as chemical and physical data
  ❑ Over 125 new compounds available as neats and/or solutions.
  ❑ Large screening mixes available

■ Biofuels
  ❑ EN 14105 Biofuel Glyceride solutions
  ❑ EN 15721 Biofuel Ethanol impurities

■ Halobenzoquinones
  HBQs are disinfection by-products formed by reactions between disinfectants and organic matter in water. Recent studies have shown that these compounds may possess carcinogenic properties.
  ❑ 7 HBQs to aid researchers in their on-going studies

■ Imidazoles
  The caramel-coloring synthesis process for both foods and cola-type drinks produces imidazoles. Studies have shown the 4-methyl imidazole (4-MEI) may cause cancer in large doses.
  ❑ 4-MEI and four related analogs

■ Bisphenol Analogs
  Analogs of the parent compound are now receiving scrutiny as they are identified in the products and in humans. Bisphenol A (BPA) has been the subject of numerous toxicological studies.
  ❑ We have synthesized a number of these compounds and a total of 17 bisphenol analogs

■ Phthalates
  ❑ 17 new compounds
  ❑ Mono-phthalates: metabolites for environmental and toxicological studies

Visit our Website or request our Master Catalog for all our new products