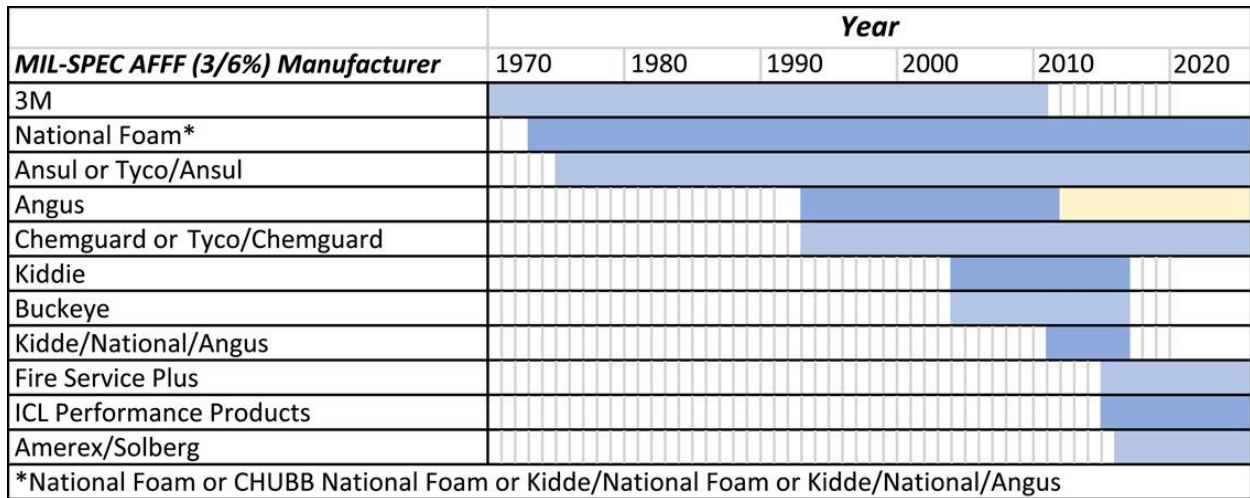


Bulletin #87, March 6, 2024  
 AFFF, the Mil-Specs

Chart adapted and updated from Field et al. (2017)



Environmental Toxicology and Chemistry-Volume 40, Number 1, Identifying and Managing Aqueous Film-Forming Foam-Derived Per- and Polyfluoroalkyl Substances in the Environment, 7 October 2020, pgs, 24-36, <https://setac.onlinelibrary.wiley.com/doi/10.1002/etc.4894>

The US Department of Defense is planning on two separate MilSpecs: one for land and one for salt-water based applications. The Department of Defense MilSpec for firefighting foam is used for FAA airport certifications, i.e., Cert 139.

There are no regulations requiring a fire department to use AFFF.