

Drinking Water Chlorination: American Chemistry Council Review of U.S. Disinfection Practices and Issues



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The American Chemistry Council ("ACC") issued a paper titled:

Drinking Water Chlorination: A Review of U.S. Disinfection Practices and Issues ("Paper")

The Paper provides information regarding the role of chlorination in the treatment and distribution of drinking water from a safety/disease prevention standpoint. It also discusses chlorination's role in:

- Reducing disagreeable tastes and odors;
- Eliminating slime bacteria, molds and algae that commonly grow in water supply reservoirs;
- Controlling and reducing microorganism-containing biofilms; and
- Removing chemical compounds that hinder disinfection.

The Paper addresses additional relevant topics such as:

- The Risk of Waterborne Disease
- The Challenge of Disinfection Byproducts
- Water Security
- Comparing Disinfectants and the Future of Chlorine Disinfection

A copy of the paper can be found [here](#).