



Numerous Applications

Living and operating in a COVID-19 reality presents unforeseen pressures on manufacturing, healthcare, and other businesses. The production of safe, affordable, and effective hypochlorous acid is an immediate solution to improve safety in most commercial and residential facilities.



DiriGoClean

Antiseptic Production Unit (APU)

Maine Manufacturing Partners' new DirigoClean APU is a mobile unit that produces hypochlorous acid (HOC1) on-demand in any facility where it is needed. Bottled product is also available upon request. Proven to be a highly effective antiseptic against airborne viruses like COVID-19, hypochlorous acid can kill most bacteria and pathogens within 12 seconds.

Safe Environmentally Friendly Technology

Requiring only tap water to operate, the DirigoClean innovative pulsed electrolysis technology can produce a steady stream of hypochlorous acid (HOC1) with minimal electricity: the APU system generates 4 liters of HOC1 per hour using only 60 watts of energy or less. DirigoClean is an environmentally friendly antiseptic that is more accessible and affordable than other HOC1 systems.

Better and More Effective than Alcohol

HOC1 is the same substance produced by the human body to fight off dangerous pathogens. Unlike alcohol disinfectants that cause dry skin, cracking, infection, and even alcohol poisoning, chlorine-based antiseptics like HOC1 are nondrying, noncorrosive, and safe. Alcohol-based sanitizers are flammable and poisonous if ingested, while HOC1 presents low hazard risks.

Safe and Affordable

HOC1 is also more effective at lower concentrations than bleach, reducing odors and "bleaching" properties. The MMP DirigoClean technology produces a chlorine product that is not only more effective against airborne illnesses like COVID-19, but more environmentally friendly, accessible, safer, and affordable than other antiseptics.

