# **News Release**

### FOR IMMEDIATE RELEASE



## Enviro Tech Chemical Services Offers Next Generation Kemio PAA Detection Unit

A simple and quick test method minimizes potential user errors to ensure repeatable and reliable results.

March 8, 2019 (Modesto, California) - Enviro Tech Chemical Services (ETCS) is pleased to announce its new offering, the Kemio, a peroxyacetic acid (PAA) electronic disinfection testing unit. The Kemio, manufactured by Palintest, enables operators to conduct water disinfection validation tests at the point-of-use and get results within 60-seconds.

Critical water applications require proper disinfection dosing's for effective sanitation. The Kemio, using electrochemical measurement technology, aids operators to quantify PAA solutions between 2-2000 ppm without dilution and is unaffected by a presence of hydrogen peroxide.

The <u>Kemio</u> is powered by patented, single-use sensors which generates an electrical current by reacting with chemicals in the water sample. Its electrical signal is the measurement used to determine the concentration of chemical within the sample. This water disinfection detection device does require the use of a new testing strip for each individual test, but the actual instrument is built for industrial environments. In addition, all testing data collected is protected via an encrypted data transfer.

## Kemio Disinfection

The next generation measurement platform





Digital data log, ideal for audits

Not affected

by colour



calculations

required

No glassware

measurement not affected by light quality



Not affected by turbidity or floating particles The simple test method minimizes potential user errors to ensure repeatable and reliable results



"The fact this device requires no training, and operators can test for multiple chemicals in one instrument and get reliable results in 60 seconds, plus reduce their labor costs is the true beauty of this product," said Joseph Donabed, ETCS, research and development chemist, microbiologist. "Our R&D team has been working closely with Palintest for over 6 months to validate the technology and we're very pleased to make the Kemio PAA Detection unit available to our customers".

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#### About Enviro Tech Chemical Services, Inc.

Enviro Tech Chemical Services, Inc., (ETCS) a leading manufacturer and supplier of innovative peroxyacetic acid and bromine technologies, delivers wide-ranging solutions that optimize operational efficiencies for keeping food and water safe and environments clean. ETCS partners with distributors to provide a complete line of EPA and FDA approved products for a variety of industries including; industrial water treatment, meat and poultry processing, food & beverage, agriculture, animal health, oil & gas, wastewater treatment and more. ETCS holds 26 "parent" EPA registrations, 14 FDA Food Contact Notifications, and 13 U.S. patents. ETCS is privately held. More information can be found at <u>www.envirotech.com</u>

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