



MODERNWATER

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Modern Water plc
("Modern Water" or "the Group")

Modern Water Releases Updated Field Portable Acute Toxicity Analyzer

MICROTOX™ FX Series

Modern Water is pleased to announce the launch of an updated version of its field portable, acute toxicity analyzer, the Microtox FX. Formerly sold under the brand name, Deltatox II, the new Microtox FX is manufactured in accordance with an ISO 13458 manufacturing quality system and is lot traceable.



The Microtox FX uses bioluminescence technology to screen for both acute toxicity and microbial contamination. Modern Water's proprietary Microtox technology is considered the industry standard for rapid acute toxicity testing. The test is sensitive to more than 2,700 different and complex compounds with microbial detection levels in drinking water to 100 cfu/ml. Modern Water's Microtox technology has been cited in over 700 peer reviewed independent publications.

The compact design of the Microtox FX makes it ideal for use in field applications throughout the water distribution or industrial waste water systems. It is particularly suited for remote or hard to reach places such as reservoirs, storage tanks, or remote drilling fields. Because of its reliability and ease of use, the Microtox test protocol has been adopted by numerous regulatory authorities as the test standard for acute toxicity testing.

For further information on the Microtox FX mentioned in this release or any of Modern Water's other monitoring products please see Modern Water's website - <http://www.modernwater.com/monitoring> or contact your local Modern Water regional office.

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Notes to Editors:

About Modern Water

Modern Water owns, installs and operates world-leading membrane technology and develops and supplies advanced systems for water monitoring. Its shares trade on the Alternative Investment Market of the London Stock Exchange.

Modern Water has developed and commercialised world-leading patented Forward Osmosis desalination technology which can be used in a variety of industries. Its benefits include lower energy consumption, improved water quality and lower environmental impact. With a sales presence in almost 60 countries, the Group's Monitoring Division includes a leading real-time continuous toxicity monitor and trace metal analysers for monitoring the quality of drinking water.

www.modernwater.com