

# What's In YOUR Breathing Zone?

## Be SURE with the Steri-Trac® Gas Monitoring System from ChemDAQ



**Sterilant Gas**

**Ethylene Oxide (EtO)**

**Hydrogen Peroxide (H<sub>2</sub>O<sub>2</sub>)**

**Ozone (O<sub>3</sub>)**

**OSHA - Permissible  
Exposure Limit (PEL)**

**1.0 ppm**

**1.0 ppm**

**0.1 ppm**

**NIOSH - Immediately Dangerous  
to Life and Health (IDLH)**

**700 ppm**

**75 ppm**

**5 ppm**

Note: one part per million (ppm) is defined as "one part toxic gas to one million parts of air".

**Call NOW for more information  
on employee safety and  
monitoring toxic sterilants**

\*The Occupational Safety and Health Administration (OSHA) and the National Institute for Occupational Safety and Health (NIOSH) have established exposure limits based on determined health risks.