

January 26, 2018

Subject: Ozone Production by Simco-Ion Air Ionization Products

Simco-Ion, as a company policy, requires that all ionization products to meet the current requirements set by the United States Occupational Safety and Health Administration (OSHA). We believe that OSHA's requirements have become the de-facto world-wide standard for employee safety standards.

The maximum exposure level set by OSHA is 29 CFR 1910.1000, Ozone, Air Contaminants, is 0.1 ppm on an 8-hour time-weighted average basis. Additional information can be found at the following url:

https://www.osha.gov/dts/chemicalsampling/data/CH_259300.html

Simco-Ion tests all of its ionization products for ozone generation during operation. These tests are conducted in accordance with currently accepted test procedures, including running the equipment in a sealed environment for 24 hours, and measuring ozone output using a calibrated ozone meter. In real-world conditions, ozone accumulation will be significantly less, due to normal air ventilation. Results for specific models of Simco-Ion products can be found on their respective data sheets.

If you have any questions, please contact Simco-Ion Technical Support at techsupport@simco-ion.com.

Sincerely,



Steve Heymann
Senior Director Technology Development