



## *Room Temperature Sterilization with Nitrogen Dioxide*

### **JOB DESCRIPTION:** Experienced Technical Writer (Contract/Part Time)

Technical/scientific writer on contract/part-time basis to create various materials ranging from white papers, articles for publication in scientific journals, trade journals, website content, FAQs, user guides and reference manuals. Noxilizer would like to develop a long-term relationship with two technical writers than can develop a deep expertise in nitrogen dioxide sterilization technology.

### **COMPANY:**

Noxilizer has a unique and superior, room temperature NO<sub>2</sub>-based sterilization technology that is revolutionizing two major sterilization markets — medical device/pharmaceutical/biotechnology manufacturing and hospitals. In the manufacturing market, Noxilizer provides sterilization services for medical devices and drug/device combination products. Noxilizer sells the RTS 360 Industrial NO<sub>2</sub> Sterilizer to companies who sterilize products in-house and also offers contract sterilization services. In hospitals, Noxilizer is developing a system especially for sensitive, high-tech equipment used in minimally-invasive surgical procedures. Noxilizer is headquartered in Baltimore, MD with offices in the US and Japan. Noxilizer, Inc. is privately held and was founded in 2004.

### **RESPONSIBILITIES:**

- Develop deep understanding of sterilization, nitrogen dioxide (NO<sub>2</sub>) sterilization, and the benefits of a room temperature process.
- Study literature, drawings, specifications to understand RTS 360 Industrial NO<sub>2</sub> Sterilizer product, attributes, applications and benefits.
- Develop a wide range of materials, including but not limited to: white papers for targeted industry audiences, scientific articles for publication in journals (peer and non-peer reviewed), and content for the Noxilizer website.
- Work with technical and marketing teams to create materials, secure feedback and approval, edit and refine as required.

### **REQUIREMENTS:**

- 5+ years of scientific/technical writing experience, preferably in pharmaceutical/biotech/medical device arena.
- Solid writing, proofreading/editing skills. Writing portfolio with white paper and publication samples for review.
- Flexibility and responsiveness to projects needs/timelines.

### **OTHER REQUIREMENTS:**

- Bachelor's Degree, background in Chemistry or Engineering. Master's or PhD preferred
- Proficient in Microsoft Office and related programs
- Close proximity to Baltimore

### **CONTACT:**

Maura O. Kahn  
Vice President, Business Development and Marketing  
Noxilizer, Inc.  
O (443) 842-4403  
[mokahn@noxilizer.com](mailto:mokahn@noxilizer.com)