**Glossary for manuscript “Use of Semi-Permeable Bag Materials to Facilitate On-Site Treatment of Biological Agent-Contaminated Waste”**

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| Term | Definition |
| ANOVA | Analysis of Variance |
| Bg | *Bacillus atrophaeus* var *globigii* (*Bg*) |
| BOTE | BioResponse Operational Testing and Evaluation |
| CFU | Colony Forming Unit(s) |
| ClO2 | Chlorine dioxide |
| CT | Total dose x concentration-time |
| DAS | Digital acquisition and control system |
| DHS | US Department of Homeland Security |
| EMS | Emission Monitoring System |
| °F | Degrees Fahrenheit |
| INS | Islands-in-the-sea fiber geometry |
| MDI | Metered Dose Inhaler |
| mL | Milliliter(s) |
| NPT | National pipe taper |
| NWI | Nonwovens Institute at NC State University |
| PA6 | Nylon 6 polymer |
| PBST | Phosphate buffered saline with Tween |
| PBT | Polybutylene Terephthalate polymer |
| PE | Polyethylene polymer |
| PP | Polypropylene polymer |
| PPE | Personal Protective Equipment |
| RH | Relative Humidity |
| SEM | Scanning Electron Microscope |
| SS | Stainless Steel |
| SVF | Solid Volume Fraction |
| TSA | Tryptic soy agar |
| USDOT | US Department of Transportation |
| USEPA | US Environmental Protection Agency |
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