

STERILIZER®

provides products
and protocols
for the sterilization of
Liquid Nitrogen in
Assisted Reproduction
(AR) clinics



NTERILIZER finally provides an easy-to-use method for on-site sterilization of LN₂ and Nitrogen Vapors (NV)

With NTERILIZER, the LN₂ /NV to be used for research, pharmaceutical and medical use, and food & beverage production can be sterilized eliminating any risk of infection. Certified Sterile Liquid Nitrogen (SLN₂) will become the "gold standard" for any application. NTERILIZER Certification of SLN₂ represents reliable traceability for Quality Assurance and legal compliance.



Every piece of equipment and all disposables used in the human In Vitro Fertilization (IVF) clinic is sterile, except Liquid Nitrogen. Studies have shown that Liquid Nitrogen can easily become contaminated. In 2003, Bielanski reported that 100% of the tanks examined were contaminated; this finding was confirmed by Morris in 2005. Contamination creates a risk for the samples. We offer an inexpensive and easy to implement method to sterilize Liquid Nitrogen in each of the three situations where contamination can occur: at preparation, during storage and at warming.

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