



RESTORATION SERVICES

Natural disasters such as hurricanes, floods, construction hazards often are the times when our specific solutions are required. The most common are high value documents that are usually compromised with moisture. Sterigenics provides capacity at many nearby facilities for many restoration companies. Facilities will also accommodate high security processing on valuable or confidential documents.

Sterigenics has been a critical resource to preserve documents for decades. Sterigenics provides the service of irradiating molds that occur on recovered dried documents. Our customers may include government agencies, restoration companies, corporations, and even individuals. The high dose of irradiation will kill the harmful mold spores.

FDA APPROVED TECHNOLOGIES:

Gamma Irradiation is preferred and widely used in restoration industry. Documents are usually placed in strong cardboard boxes, targeting consistent weights. Binders, leather covers, etc. are all acceptable with this technology. This process is safe and leaves no residuals to the product. The cartons remain intact and the irradiation will penetrate the

packaging to meet the bioburden objectives for each customer. Sterigenics has facilities that will take full pallets on the East and West coast.

Sterigenics services focus on high value documents. Sterigenics is open to other types of products but may need to analyze for negative effects.

WHAT IT IS:

A form of pure energy characterized by its deep penetration and low dose rates. Gamma irradiators are powered by Cobalt-60, effectively killing microorganisms throughout the product and its packaging with very little temperature effect and no residues. The amount of radiation received depends on the type of product and its dose requirements. Dosimetric release allows products to be processed, verified and immediately released for shipment. Our exclusive ExCell high-precision irradiator delivers precision dosing to within ± 10 percent.

KEY BENEFITS:

Gamma sterilization technology is very well understood, safe and easy to validate. It is the protocol of choice for Medical device manufacturers and service providers due to its:

STERILITY ASSURANCE AND TREATMENT EFFICACY: Consistently

meets product and regulatory requirements

SAFETY: Proven track record in worker and product safety

FLEXIBILITY AND VERSATILITY: Effectively sterilizes a wide range of products with different variations in dose requirements, densities and packaging/box sizes

RELIABILITY: The reliability and simplicity of the process is unparalleled

LOCATIONS:

NORTH AMERICA

West Memphis, AR
Corona, CA
Gilroy, CA
Hayward, CA
Tustin, CA
Gurnee, IL
Schaumburg, IL
Charlotte, NC
Haw River, NC
Rockaway, NJ
Salem, NJ
Westerville, OH
Fort Worth, TX
Mulberry, FL
Hidalgo, MX

EUROPE

Fleurus, Belgium
Minerbio, Italy

ASIA

Bangkok, Thailand

SOUTH AMERICA

Cotia, Brazil
Jarinu, Brazil

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