



Microbial Decontamination, Chlorine Decontamination and Chlorine Dioxide Services

Establish a Sanitation Break with confidence

For an **emergency response** or a **preventative approach** choose Microbial Decontamination for fast, verified sterilization.

- Consultative approach & customized **treatment plan**
- Powerful & proprietary gaseous **ClO2 delivery system**
- Administered by Ecolab's licensed experts
- Documented, verified **sterilization** (6-log kill, 99.9999%)
- Typical service **completed within 8-12 hours**

Tackling your most challenging environments:

- ✓ **Dry-only Areas** (no rinse required!)
- ✓ Sanitary design and difficult to **break down equipment**
- ✓ **Difficult to reach** harborage sites
- ✓ **High stakes remediation scenarios**

Fast Action for Urgent Needs



Facility faced Listeria issues and was shut down by USDA



Ecolab was onsite within 3 days for decontamination



Verified 6-log reduction, treatment cited in letter to USDA and facility fully reopened.

Annual preventative treatments



FOOD SAFETY



PRODUCTIVITY



FOOD SAFETY



PRODUCT QUALITY

ECOLAB[®]
PROTECTING WHAT'S VITAL[™]

Customized & Consultative Service

Ecolab Microbial Decontamination Services delivers a clean break from microbial activity using:

- **Chlorine dioxide** gas,
- a **sophisticated** monitoring system,
- and a **dedicated** decontamination & fumigation team

Resulting in an efficient, effective and expert method of achieving **verified sterilization**.

Efficacy

- Labeled for sterilization for use in food & beverage processing
- Distributed systemically for complete penetration
- Verified with monitoring & 3rd Party analysis of bio-indicators

Efficiency

- Scalable to any size application
- Ability to flex concentration & treatment time
- Eliminated need for post-treatment cleanup

Expertise

- Customized treatment plan with rapid response
- Administered by Ecolab's licensed, in-house team
- Supported by the microbial expertise of Ecolab



**TO LEARN MORE, contact your Ecolab representative,
call US 1 800 325 1671 or Canada 1 800 352 5326
or visit www.ecolab.com/decontamination-services**