

Oxonia Active™ LS

Powerful Disinfectant Suitable for CIP Applications



Liquid, acidic disinfectant based on hydrogen peroxide and peracetic acid.

Oxonia Active LS?

Effective

Oxonia Active LS, a peroxyacetic acid, is effective against a broad spectrum of microorganisms.

Energy and time savings

Effective at ambient temperatures, Oxonia Active LS allows energy and time savings, avoiding waiting times associated with heating and cooling in thermal sanitization.

Documentation package

- ▾ Certificate of Analysis
- ▾ Residue test method
- ▾ Safety Data Sheet



Subject to incoming goods control

Appearance	Brown	Density	1.12 kg/L - 9.33 lb/gal
1% Solution pH	2.5		

Properties

Concentrate	Storage stability	14°F - 104°F / 10°C - 40°C
	Frost resistance	Freeze / Thaw Stable
Application solution	pH	1% Solution pH 2.5/100% solution pH < 1
	Conductivity	3.02 mS/cm (1%, 77°F / 25°C in demineralized water)
	Foam behaviour	None
Material compatibility	Metals	Compatible with Stainless Steel 304, Stainless Steel 316, Stainless Steel 410, Aluminum, and Nickel 200
	Plastics	For application solution: PE, PP, PVC, Plexiglas, PTFE, Viton, EPDM, Silicon, Buna N Higher concentrations and/or other plastic materials should be tested for their suitability in case of requirement

Oxonia Active™ LS

Application

Mode of application

Due to EPA claims, please consult product label for all approved directions for use.
Consult your Ecolab Representative for specific use instructions and recommended dispensing equipment. For cautionary and first aid information, consult the Safety Data Sheet (SDS) or product label.

Monitoring

Titration

Test Kit 322 - Oxidizer Test Kit

Ecological evaluation

Evaluation

- ▾ OMRI-listed
- ▾ Excellently biodegradable
- ▾ The antimicrobial active substances rapidly break down after use
- ▾ Chlorine-free, no production of chlororganic compounds

P-content

Formula ingredients contain not more than 0.3% Phosphorus of average recommended use concentration.

The complete Ecological Evaluation is available on the Cleaning Validation website www.ecolab-cleaning-validation.com

Safety

The relevant hazard identifications are given in the Safety Data Sheet available at www.ecolab.com/sds-search. For further information, please contact your Ecolab representative.

A Toxicological Hazard Assessment is also available on the Cleaning Validation website www.ecolab-cleaning-validation.com

Product ordering information

Unit of sale	Compliant sales location	Order code
4.5 gal	EN, ES, FR	6600487
50 gal	EN, ES, FR	6600386
300 gal	EN, ES, FR	6600488

WORLDWIDE HEADQUARTERS

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