

Ecolab Open Plant Cleaning

Empowering Plants for a Cleaner, Safer Tomorrow

Ecolab's Open Plant Cleaning program is designed to help food and beverage manufacturers meet today's toughest challenges; stricter food safety standards, sustainability demands, labour shortages, and rising operational costs.

By combining advanced chemistry, automation, digital insights, and expert support, Ecolab delivers a holistic approach that transforms plant hygiene, reduces resource consumption, and drives measurable value.

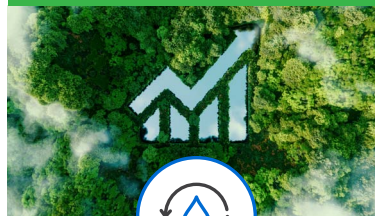
INNOVATION



VALUE



SUSTAINABILITY



Key Benefits:

- Strengthened food safety and brand protection
- Reduced water, energy, and chemical usage
- Minimized hygiene downtime and labour requirements
- Consistent, verified cleaning and disinfection
- Real-time visibility and actionable insights

Coverage of all Open Plant Cleaning needs



FOAM CLEANING TECHNOLOGY

- "Right first time" foam cleaners and disinfectants deliver over 15% water savings and 50% detergent optimization, driving sustainability and cost efficiency.
- Reduce hygiene downtime by up to 20%, boosting production and labor productivity in wet environments.



DRY CLEANING TECHNOLOGY

- Fast-drying formulas clean and disinfect without rinsing, leaving no harmful residues.
- Reduce labor, minimize moisture, and extend asset life by reducing corrosion.



NO RINSE DISINFECTION

- Revolutionary disinfectants eliminate post-rinse, saving significant time and water while ensuring rapid, effective protection against bacteria, yeast, and viruses.
- Achieve up to 84% reduction in chemical use and a 25% boost in operational efficiency when paired with Ecolab cleaners.



HIGH PERFORMANCE EQUIPMENT

- Ecolab equipment automation slashes hygiene downtime, chemical use, water consumption, and labor; delivering maximum operational efficiency.
- Hybrid and Corona technologies provide modular, energy-efficient cleaning with remote monitoring for full control and flexibility.



MANUAL CLEANING INSIGHTS

- Digital platform that brings visibility to Open Plant Cleaning, capturing key data via sensors and cloud analytics.
- Enhances food safety and sustainability by enabling audit readiness, proactive hygiene management and reducing vital resource consumption.



FOOD SAFETY IQ™

- Integrated digital solution accelerates compliance and audit readiness, dramatically reducing food safety risks for your operation.
- Centralized hygiene data empowers proactive risk management and traceability, ensuring your business stays ahead of regulatory demands.



The Ecolab Difference

- ▶ One partner for chemistry, equipment, digital insights, and expert support
- ▶ Documented ROI: water, energy, chemical, and labour savings
- ▶ Proven track record with leading food and beverage manufacturers
- ▶ Commitment to sustainability, compliance, and operational excellence

Ready to transform your plant hygiene?

Contact the Ecolab Team to learn how these solutions can help you achieve a cleaner, safer, and more efficient tomorrow.

▶ visit: ecolab.com