

Your One Partner for Pharma

Ecolab is committed to providing **comprehensive and innovative solutions** across the pharmaceutical value chain.

Through our Pharma Enterprise Solutions, we help pharmaceutical manufacturers:



Increase operational efficiency



Accelerate digital transformation journeys



Achieve sustainability KPIs



Optimize financial gains

With 100 years of experience across **contamination control** and **water management** now joined with **specialized resin solutions** for drug purification, we are your one partner to deliver total value to your process quality and plant productivity. Our digital operational solutions combined with our global manufacturing network allow us to support your needs worldwide.

ELEVATE YOUR PARTNERSHIP

ECOLAB[®]

Pharma
Enterprise
Solutions



CONTAMINATION CONTROL STRATEGIES

Improve your Contamination Control Strategy and create a cleaner, compliant manufacturing environment for consistent product quality.

Utilize our dedicated technical expertise and resources to:

- ▾ Deliver measurable improvements in your cleaning, disinfection and decontamination processes
- ▾ Drive a change management program which enhances production performance and mitigates risk
- ▾ Solve critical challenges with our comprehensive portfolio of compliant products and services



WATER OPTIMIZATION SOLUTIONS

Enhance operational efficiency and sustainability by working with the leader in water treatment solutions.

Use a total water management approach and discover innovative programs that:

- ▾ Drive measurable water and energy savings
- ▾ Meet & exceed required effluent regulations
- ▾ Utilize cGMP validated products and best-in class services to ensure required water quality across your facility



HIGH-QUALITY RESINS FOR DRUG PURIFICATION

Save time and costs to get your drug to market faster with Purolite's innovative purification resins.

Our agarose chromatography resins allow you to achieve best-in-class separation and purification across your protein-based therapeutics:

- ▾ Attain high quality, recovery and purity
- ▾ Earn trust in clinical trials and FDA-approved commercial manufacture of monoclonal antibodies and biosimilars
- ▾ Obtain security of supply to keep your process moving



Ecolab Regulatory Affairs goes above and beyond compliance, supporting your teams with specific training, industry insights and consulting services so that you can focus on your business goals and drive growth.

Our One Ecolab approach integrates innovative digital solutions, sustainability goals and expert knowledge, equipping you for success in the competitive pharmaceutical landscape.

Our digital services provide real-time visibility, actionable insights and alerts across contamination control and water optimization, enabling faster, value-driven decisions. We optimize your environmental footprint, helping you achieve sustainable production and contribute to a healthier planet.



For more information email: infopes@ecolab.com

WORLDWIDE HEADQUARTERS

1 Ecolab Place
St. Paul, MN 55102
USA

www.ecolab.com/lifesciences

EUROPE HEADQUARTERS

Richtistr. 7
8304 Wallisellen
Switzerland

www.ecolablifesciences.com