



## Exelerate™ Enzymatic CIP 100

# Eliminate soils. Eliminate compromise.

Exelerate™ Enzymatic CIP 100 is a modern, targeted CIP cleaner that can help dairy processors meet both efficiency and food safety and quality targets. By eliminating the tradeoffs of alkaline alternatives, Exelerate™ Enzymatic unlocks a smarter approach to CIP.

### Activate Precision Cleaning

Enzymatic chemistry targets and breaks down the soils specific to dairy operations, delivering a thorough clean that doesn't damage core equipment.

### Elevate Safety

Exelerate™ Enzymatic is not hazardous at use solution. A lower pH further lowers the risk to employee safety relative to traditional caustic.

### Optimize Operations

Exelerate™ Enzymatic enables faster rinse cycles that require less water.

### Enhance Effluent Quality

Lower sodium levels support the mitigation of effluent challenges ranging from pH balancing to discharge limits.



Exelerate™ Enzymatic  
users report  
**up to 25%**  
in rinse time savings  
per CIP line.\*



**Up to 70%**  
reduction in sodium and  
lower pH compared to  
caustic alternatives.\*

\*Based on results from customer trials, which are specific to those individual customers. Results will vary for other customers based on factors and circumstances in their operations.

## The end of alkaline-as-usual

Compared to alkaline alternatives, like caustic, Exelerate™ Enzymatic drives more efficient CIP, eliminates damage to core equipment, and simplifies effluent compliance — all while delivering an targeted clean.



**Formulated  
for reuse**



**Easy dosing  
monitoring**



**Fast rinses and  
deactivation**



**Traceable and  
measurable**

### IDEAL ACROSS A NUMBER OF KEY APPLICATIONS



**Trucks**



**Tanks**



**Lines**



**Fillers**



**Vats**

### SUCCESS STORY

**200% Annual ROI**

Annual value delivered for a US cream-cheese plant that adopted our enzymatic CIP cleaner



#### **Safety**

~\$99K serious injuries avoided



#### **Water**

625K gallons rinse  
water savings  
\$4.5K saved



#### **Effluent Quality**

\$40K+ value in  
improved treatment



#### **Concentrated Product Optimization (Chemistry)**

7K less gallons



#### **Productivity**

167 hrs less CIP time



#### **Asset Protection**

\$35K gasket savings

## Ready to think beyond caustic?

Contact your Ecolab representative today to learn more.

[ecolab.com/exelerateenzymatic](https://ecolab.com/exelerateenzymatic)