

KITCHEN HEROES

AT WORK



1 DID YOU KNOW THAT?

Compensation levels from an injury from a chemical cleaner can be over **£250k/€280k¹**

Labour shortages still significantly affect the food service industry, the sector is employing **6% fewer people.²**

To fill a sink with water hot enough to disinfect pots and pans it would need to be approximately **65°C+** which requires **2.1kWh** of energy per sink³ – the equivalent energy used to power a conventional oven for over 50 minutes.

1) legalexpert.co.uk. Conversion rates @ 2022
2) Bloomberg, May 2022.
3) <https://electricityplans.com/kwh-kilowatt-hour-can-power/>

2 YOUR HEROES FOR ALL FOOD SAFETY OPERATIONS

BUSINESS OUTCOMES

Studies prove Wash 'n Walk increases slip resistance, therefore making floors safer,⁴ plus the 100% rinse free formula reduces **water consumption by 50%⁵.**

OPERATIONAL DRIVERS

Our surface disinfection products can eliminate the need for rinse water and also reduce procedure time by up to... **6 hours⁶**

ENVIRONMENTAL IMPACT

Just one case of our manual warewashing solutions helps to avoid the same amount of energy required to run an undercounter dishmachine **33 times⁷**

A single Pouch of our concentrated solution can be safely diluted on site making up to 39 reusable bottles, therefore avoiding unnecessary waste associated with RTU. Allowing a packaging waste reduction by up to **90%**

4) FIGR Forschungs slip resistance testing for Ecolab - 2022 5) Compared to 2 step floor cleaning process
6) Based on no-rinse formulation of KitchenPro Oxy Wipes S versus traditional chemistry that requires rinsing after application.
7) Based on Aseptopol 76 used at 40°C at minimum dilution rate for a 40L sink versus thermal disinfection. Undercounter dishmachine energy provided by electricityplans.com

3 TOTAL VALUE DELIVERED FOR YOUR KITCHEN

Total Value Delivered stands for the combined benefits of our solutions and services to help customers quantify their return on investment. Here is the estimated impact our Super Heroes can deliver at a glance:

BUSINESS OUTCOMES	OPERATIONAL DRIVERS	ENVIRONMENTAL IMPACT	TOTAL VALUE DELIVERED
<p>3,050 L Water reduction</p> <p>630 (KWH) energy reduction</p> <p>Enhanced Food safety</p>	<p>30 labor hours saved</p> <p>Additional cost avoidance</p>	<p>Waste reduction equivalent to 195 x 2L plastic bottles</p> <p>Reduce 132KG of CO2</p>	<p>eROISM by Ecolab</p>

Based on the averages purchasing of a European customer site of Greaselift 2x2L, KitchenPro Oxy foam S 6x750ml, Aseptopol 76 2x5L & KitchenPro Wash'n Walk. Use biocides safely. Always read the label and product information before use.
Ecolab Europe GmbH, Richtstr. 7, 8304 Wallisellen, Switzerland ecolab.com