# **EMPLOYEE HYDRATION**



### THE FACTS

- OSHA Occupational Safety and Health Administration of the U.S. Department of Labor
- OSHA sets and enforces safe and healthy work condition standards
- NEPs are temporary programs that focus on specific hazards and at-risk industries
- The objective of the latest NEP is to regulate workplace heat hazards
- Enforce heat stress training and hydration plan activation
- Activation required upon heat index of 80°F or higher

PLAN

PREVEN

your kitchen depends on it

- Indoor workplace environments experiencing significant heat are included
- Violations can result in citations and costly fines

Source: https://www.osha.gov/enforcement/directives/cpl-03-00-024

The Sqwincher<sup>®</sup> brand has led the industry in workplace hydration for **over 45** years emphasizing the necessity of proper hydration



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## DON'T NEGLECT KITCHEN HEAT

We all have heard .... "safety first", now let's put it into practice!



Take advantage of hydration expertise by the Sowincher<sup>®</sup> brand's 45 plus years of protecting the American workforce from dehydration and Heat Stress Illnesses. Sqwincher® electrolytes can help you navigate the NEP with hydration solutions to combat heat hazards you and your staff face in the kitchen.

## WHY WORKPLACE HYDRATION

## Just 2% fluid loss impairs an employee, creating potential for workplace hazard.

Studies have shown that dehydration can result in up to a 20% decrease in physical performance in temperate climates. In hotter temperatures, it can get as bad as a 50% decrease.

DEHYDRATION - CONSEQUENCES AT A GLANCE	
Amount of Fluid Loss	Effect on Body
2%	Impaired Performance
4%	Muscular function & capacity declines
6%	Heat Exhaustion

## Hallucination

Circulatory collapse & heat stroke

#### Source: https://www.ncbi.nlm.nih.gov

8%

10%

# BENEFITS OF A HYDRATED EMPLOYEE

- **Boost employee morale**
- **Boost productivity** •
- Potential for company insurance exemptions •
- Most of all, keep employees safe from silent killer HEAT STRESS

## HYDRATION SOLUTIONS

Water is the default go-to when it comes to hydration. Rightfully so - it is a necessity. However, water alone can't put back minerals and nutrients lost



### 800-442-5242

during physical activities - like work! Sqwincher® electrolyte replenishment provides necessary minerals the body needs for proper fluid balance.

In a workplace setting, no "one" solution fits every hydration need for a diverse staff with individual dietary preferences. Our unique portfolio of products, formulas and dispensing options offer electrolyte beverages for multiple hydration needs.

Sqwincher<sup>®</sup> products are available in liquid or powder format for bulk and single serve applications. Don't forget the ready-to-drink bottles or innovative pouches, along with the famous freeze pops, Sqwincher Sqweeze<sup>®</sup>.

### **WORK INJURY COSTS**

The following estimates are a measure of the economic impact of preventable injuries

TOTAL in 2020	\$164 Billion
Per Worker	\$1,100
Per Medically Consulted Injury	\$44,000

Sources:

https://injuryfacts.nsc.org/work/costs/work-injury-costs/ https://us.bumankinetics.com/blogs/excerpt/dehydration-and-its-effects-on-

performance https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6282244/ A working BODY becomes a THIRSTY bodu