

# STERAMIST®

**iHP®** | ionized HYDROGEN PEROXIDE

## THE ADVANTAGE OF IONIZING HYDROGEN PEROXIDE

**We know disinfection is more than just the result.** The market is flooded with hydrogen peroxide disinfectants, and many fall short where it really counts. Low concentrations often means long exposure times and mixing. Efficacy-boosting additives can mean lower surface compatibility and extra hazards. More than that, utility requirements may not be satisfied.

*All of this critical information is often intentionally hidden.*

### COMPARING HYDROGEN PEROXIDE

	CONCENTRATION	ADDITIVES	PRETREATING	TOTAL TIME
<b>STERAMIST® iHP™</b>	<b>7.8%</b>	<b>None</b>	<b>No</b>	<b>45 min (3,663.7ft³)</b>
Steris® VHP™	<b>35%</b>	None	<b>Yes</b>	<b>90 min (&lt;4,000ft³)</b>
Ecolab® Bioquell	<b>35%</b>	None	No	<b>150 min (&lt;3,500ft³)</b>
HaloMist®	5%	<b>Silver Nitrate (~0.016%)</b>	No	<b>165 min (3,600ft³)</b>
Curis®	7%	None	<b>Yes</b>	<b>190 min (4,668ft³)</b>

### WHAT THEY DON'T WANT YOU TO KNOW:



Steris® VHP™	Ecolab® Bioquell	HaloMist®	Curis®
<b>Corrosive</b>	<b>Long Wait Times</b>	<b>Lingering Residue</b>	<b>Long Cycle Times</b>

## STERAMIST DELIVERS WHAT YOU NEED, ALL WITHOUT THE COMPROMISE.

No corrosion. No wet time. No additives. No complex phases or lengthy turnover. SteraMist® is the *only* hydrogen peroxide solution using proprietary iHP® cold plasma technology to deliver maximum efficacy with minimum risk to the surrounding environment and personnel.

**Please consult Safety Data Sheet (SDS) information to ensure best products and practices for your unique facility.**

This piece is meant as an informative comparison based on currently-available data and studies. No copyright infringement is intended.

DELIVER DISINFECTION WITH THE POWER OF STERAMIST® TODAY

VISIT [STERAMIST.COM](http://STERAMIST.COM) OR CALL 800.525.1698