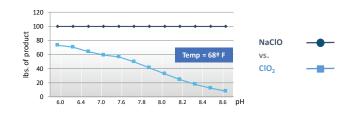
Chlorine Dioxide Advantages in Industrial Applications

BETTER PERFORMANCE, LOWER DOSAGE = MORE COST EFFECTIVE PROGRAM

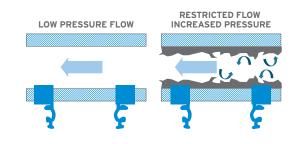
Effectively reduces bacteria counts when compared to chlorine-based biocide

programs. Less CIO₂ is required to achieve similar performance.



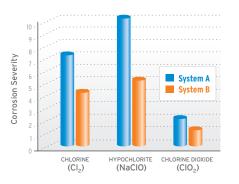


As a dissolved gas, it penetrates and removes slime, helping to restore heat transfer performance.





CIO₂ reduces corrosion rates, helping to extend the life of your assets.



Nalco Water, an Ecolab Company

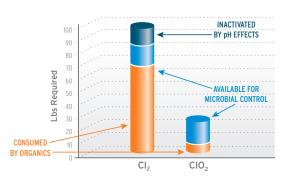
North America: 1601 West Diehl Road • Naperville, Illinois 60563 • USA Europe: Richtistrasse 7 • 8304 Wallisellen • Switzerland Asia Pacific: 2 International Business Park • #02-20 The Strategy Tower 2 • Singapore 609930 Greater China: 18G • Lane 168 • Da Du He Road • Shanghai China • 200062 Latin America: Av. Francisco Matarazzo • nº 1350 • Sao Paulo - SP Brazil • CEP: 05001-100

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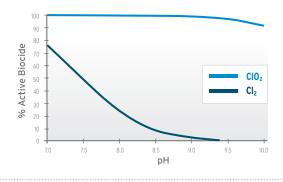
CIO₂ is less affected by pH and

contaminants that create demand.



It is more effective at pHs greater than 7.0

compared to chlorine gas and bleach.



Chlorine dioxide does NOT form by-products,

such as trihalomethane (THM), haloacetic acids (HAA) or adsorbable organic halides (AOX),



