



# XZIOX

BEYOND WATER DISINFECTION



ISO 9001  
Registered Firm

Certificate No. GB2003571



International  
Accreditation Board

Registration No. 0044/1

# Fish Processing

The fish processing industry is known for its cleanliness; industry protocols are based around a strict and stringent cleaning process after every operation so that products can be maintained at the required level of quality and safety for the retailer and eventually the buyer. Products which have been prepared under strict hygienic control have a longer shelf life and therefore have more value.

# XzioX- Beyond Water Disinfection

XzioX Chlorine Dioxide is a highly advanced version of tried and trusted chemical (CLO<sub>2</sub>). We are successfully using our product within the fish processing industry to improve the product shelf life and odour by controlling microorganisms.

- Unique and pure Chlorine Dioxide
- Environmentally Friendly
- Easy to use
- Low health and safety risk
- Eradication and prevention of micro bacteria and fungicidal problems
- No added equipment required
- As simple as adding A to B!

# XzioX- Beyond Water Disinfection

XzioX is a direct processing aid which is effective in stopping bacteria from reproducing, and as a deodorant, thus the seafood doesn't break down or spoil as quickly increasing shelf life. It doesn't affect the taste of the seafood. Uses included fish holds, fish bins, totes, rinse stations, glaze water, processing water, fish brine process and ice. The poultry and red meat industry has been using it for years.

- Does not leave any residual by products
- Cost effective
- Controls microorganisms

# XzioX as a cleaner / sanitizer

XzioX as a cleaner/sanitizer for fish holds, tanks, totes or other area that holds seafood, it works differently than chlorine. XzioX advanced chlorine dioxide has some surprising cleaning properties. XzioX solution breaks down the bio-film and the microscopic barrier that acts as a defence to chlorine or some alkaline products when dosed into waterline. When the barrier is broken, the enzymatic properties attack the microorganisms between the barrier and the surface of the tank/pipe, thus removing this bio-film layer and killing the underlying bacteria that is holding onto the surface.

# XzioX as a cleaner / sanitizer

- You will find a clean and renewed surface that won't be harboring Listeria, E. coli and Salmonella or any other related micro bacteria. A tank cleaned and sanitized with XzioX will stop cross contamination of microorganisms to your new catch. XzioX is not corrosive like other sanitizer which suits itself well for cleaning and sanitizing of sensitive equipment. Contact time for an effective kill is less than most other types of sanitizers

# XzioX- Beyond Water Disinfection



# Conclusion

- Shelf life extension
- Removes biofilm
- Odour Control
- Protection against bacterial infections and diseases
- More effective at removing algae