

# WATER TREATMENT SOLUTIONS

Quadra offers an extensive array of products for industrial, food processing and municipal markets. Our industry-specific sales coverage connects us to virtually all areas of treatment demand. We've developed strong relationships with world class chemical manufacturers allowing us to deliver the most effective treatment options to our customers. Let Quadra help you maximize your treatment process efficiency while assuring the continuous flow of your operation.

## BOILER & COOLING WATER

### Scale & Corrosion Control:

Dissolvine® EDTA & related Amine Chelants  
Phosphates - STPP, SHMP, TSPP, TKPP  
Phosphonates - ATMP, HEDP, PBTC, PCA, etc.  
Polyacrylates, Acrylate Polymers & Copolymers  
Maleic and Sulphonated Copolymers  
Sodium Benzotriazole  
Sodium Glucoheptonate  
Sodium Gluconate  
Sodium Molybdate  
Sodium Nitrate  
Sodium Silicate  
Sodium Tolytriazole  
Zinc Chloride  
Zinc Sulphate

### Amines:

Cyclohexylamine  
DEAE  
DEHA  
Morpholine

### O<sub>2</sub> Scavengers:

Ascorbic Acid  
Sodium Erythorbate  
Sodium Hydrosulphite  
Sodium Metabisulphite  
Sodium Sulphite

### Biocides:

Bromochlorodimethylhydantoin (Halobrom®)  
Copper Sulphate  
Sodium Dichloroisocyanurates (CDB Clearon®)  
Sodium, Potassium & Ammonium Bromide

## COAGULANTS / FLOCCULANTS

Aluminum Sulphate  
Ferric Chloride  
Ferric Sulphate  
Polyacrylamides (emulsions & powders)  
Polyamines  
PolyDADMACs

## FOAM & ODOUR CONTROL

### Odour Control of H<sub>2</sub>S:

Ferric Chloride  
Hydrogen Peroxide

### Foam Control:

Polyglycol & Oil-based Defoamers  
Silicone Fluids & Emulsions

The logo for Quadra, featuring a stylized blue 'Q' icon followed by the word 'Quadra' in a bold, orange, sans-serif font.

SECURITY OF SUPPLY  
TECHNICAL EXPERTISE  
DEDICATED CUSTOMER SERVICE  
REGULATORY SUPPORT  
AFTER-HOURS SERVICE PROGRAM



Platinum member

1.800.665.6553

[www.quadra.ca](http://www.quadra.ca)

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Contact your Quadra Account Manager today and take advantage of our national supply infrastructure, dedicated sourcing professionals, technical expertise and top-notch customer service. Our experts will evaluate your processes, and recommend to you the right products and services to fit your needs.

## INDUSTRIAL WASTEWATER

### pH Control - Acids & Alkalis:

Acetic Acid  
Ascorbic Acid  
Citric Acid  
Hydrochloric Acid  
Phosphoric Acid  
Sulphamic Acid  
Sulphuric Acid  
Caustic Soda Beads & Solution  
Caustic Potash Flake & Solution  
Magnesium Oxide & Hydroxide  
Soda Ash Light & Dense  
Sodium Bicarbonate

### Emulsion Breakers:

Sulphonic Acid  
Polyethylene Glycols  
EO-PO Block Copolymers

## METALS PRECIPITANTS

### Thio-Based:

Sodium Dimethyldithiocarbamate  
Sodium Trithiocarbonate  
Calcium Polysulphide 30%  
Magnesium Hydroxide  
Trimercaptotriazine (TMT-15)  
Sodium Sulphide  
Sodium Hydrosulphide

## POTABLE WATER

### Dechlorination:

Sodium Metabisulphite  
Sodium Sulphite  
Hydrogen Peroxide

### Filtration:

Activated Carbon (Coal & Coconut Based)  
Diatomaceous Earth  
Ion Exchange Resins

### Fluoridation:

Hydrofluorosilicic Acid  
Sodium Silicofluoride

### Corrosion / Metals Control:

Sodium Silicate

## R-O MEMBRANE CLEANING

Caustic Soda  
Citric Acid  
Phosphates  
Phosphoric Acid  
Sodium Dodecylbenzene Sulphonate (Calsoft®)  
Sulphonic Acid



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