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# Water treatment products **by process**

Univar Solutions offers product-based solutions for the drinking water and wastewater needs of North and Central America. Representing the world's premier chemical manufacturers, we combine technical expertise that's unparalleled in chemical distribution with logistical excellence and reliable, secure supply.

**ALGAE CONTROL**

Activated carbon  
 Copper sulfate  
 Powdered activated carbon

**COAGULANTS**

Alum  
 Aluminum chloride  
 Aluminum chlorohydrate  
 Aluminum sulfate  
 Ferric and ferrous chloride  
 Ferric and ferrous sulfate  
 Polyaluminum chloride  
 Sodium aluminate

**CORROSION INHIBITORS**

Blended phosphates  
 Orthophosphates  
 Polyphosphates  
 Potassium phosphates  
 Silicates  
 Sodium phosphates  
 Zinc ortho and polyphosphates

**DECHLORINATION**

Ascorbic acid  
 Sodium bisulfite solution  
 Sodium metabisulfite  
 Sodium sulfite  
 Sodium thiosulfate  
 Sulfur dioxide

**DISINFECTION**

Bleach  
 Chlorine tablets  
 Calcium hypochlorite  
 Salt  
 Sodium hypochlorite

**FILTER AIDS**

Bentonite clay  
 Diatomaceous earth  
 Media  
 Polyaluminum chloride  
 Polymers

**FLUORIDES**

Hydrofluosilicic acid  
 Sodium fluoride  
 Sodium silicofluoride

**NITRIFICATION/DENITRIFICATION**

Acetic acid  
 Ammonium hydroxide (aqua ammonia)  
 Dextrose  
 Methanol  
 MicroC™ Series  
 Nitric acid  
 Phosphoric acid  
 Sodium acetate  
 Sugars (carbon sources/sugars)

**NUTRIENTS**

Ammonium hydroxide (liquid ammonia)  
 Ammonium polyphosphates  
 Calcium nitrate  
 Carbon sources/sugars  
 Micro nutrient blends  
 Phosphoric acid  
 Urea  
 Urea/phosphate blends  
 Urea solutions

**ODOR CONTROL**

Activated carbon  
 Calcium nitrate  
 Enzymes  
 Ferrous/ferric salts  
 Hydrogen peroxide  
 Potassium permanganate  
 Sodium permanganate

**OXIDATION**

Hydrogen peroxide  
 Liquid permanganate  
 Potassium permanganate  
 Sodium chlorite  
 Sodium permanganate

**PH ADJUSTMENT**

Acid magic  
 Ammonium hydroxide (aqua ammonia)  
 Calcium hydroxide  
 Calcium magnesium acetate  
 Caustic potash  
 Caustic soda  
 Hydrochloric acid  
 Lime  
 Magnesium hydroxide  
 Muriatic acid

**PH ADJUSTMENT (cont.)**

Phosphoric acid  
 Potassium hydroxide  
 Quicklime  
 Soda ash  
 Sodium acetate  
 Sodium bicarbonate  
 Sodium bisulfate  
 Sodium hydroxide  
 Sulfuric acid

**PHOSPHOROUS REMOVAL**

Aluminum chloride solutions  
 Aluminum sulfate  
 Ferric chloride  
 Ferric sulfate  
 Sodium aluminate

**RO/ULTRAFILTRATION/MEMBRANE**

Antiscalants  
 Antifoulants  
 Biological fouling treatment  
 Biofilm bacterial removal  
 Citric acid  
 Membrane cleaners

**SETTLING/DE-WATERING**

Anionic polymers  
 Cationic polymers  
 Coagulants  
 Hydroxides  
 Nonionic polymers

**SOFTENERS**

Calcium hydroxide  
 Sodium chloride  
 Salt pellets

**WASTE MANAGEMENT**

ChemCare®

**MISCELLANEOUS**

Acid magic  
 Alcohols  
 Calcium chloride  
 Defoamers  
 DI water (RO water)  
 Enzymes  
 Ion exchange resins  
 Magnesium chloride  
 Mineral oils  
 Resins

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 or visit [univarsolutions.com](http://univarsolutions.com)

