# Innovative products for water treatment

Product List - UK & Ireland

## Univar Solutions



### Clean water is our common goal

But getting water clean is a complex process that requires the right set of chemicals and organisms to remove unwanted contaminants.

At Univar Solutions, we understand the challenges in maintaining and supplying the world with water. Chemicals for water treatment play a crucial role in improving the results and the processes that exist today.

Univar Solutions offers a **broad portfolio** filled with functional ingredients and products for different types of water purification. Our Supplier branded range is complimented by Univar Solutions' trusted portfolio of **CAFLON™** Flocculants, Modified Acids & Alkalis, Surfactants & Chelates. We combine outstanding **technical expertise** in chemical distribution with reliable service and well-planned logistics. Proudly we represent several of the world's leading chemical manufacturers.

We value strong and honest collaboration with our customers so that we together can find the solution that suits you best by searching and **solving the root cause** of the challenge that presents itself.

#### ALGAE/MUSSEL CONTROL

Bleach

Copper sulphate

Sodium hypochlorite

#### AMINES/STEAM CONDENSATE CORROSION CONTROL

Diethanolamine - DEA

Methoxypropylamine - MOPA

Monoethanolamine - MEA

Morpholine

#### **BIOLOGICAL ENHANCERS**

BG Max<sup>®</sup> (biogas optimization)

BioRemove® (Bacterial cultures)

Odorcap<sup>®</sup> (sulfur reduction)

#### **BIOLOGICAL NUTRIENT BALANCE**

#### Acetic acid

- Ammonium sulphate
- Aqua ammonia

Methanol

Mono Propylene G	Glycol (MPG)
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Nitric Acid

n-Propanol

Sodium acetate

Sodium Bicarbonate

Urea

#### COAGULANTS

Aluminum chloride
Aluminum sulphate
Calcium chloride
Calcium hydroxide
Ferric chloride
Ferric sulphate
Lime
Magnesium chloride
Magnesium sulphate

Polyaluminum chloride

#### **CORROSION INHIBITORS**

Sodium molybdate

Zinc chloride

#### DECHLORINATION/PEROXIDE REMOVAL

Hydrogen peroxide Sodium bisulphite Sodium metabisulphite Sodium sulphite

#### **DEPOSIT/SCALE CONTROL**

Hydrochloric acid

Phosphonates

Sulphuric acid

#### DISINFECTION

Bleach

Hydrogen peroxide

Sodium chlorite

Sodium hypochlorite

#### FLOCCULANTS

anionic, cationic, amphoteric

#### FOAM CONTROL

Block Copolymers

Dow silicones

Xiameter®

#### ION EXCHANGE RESINS

Ion Exchange Resin

#### MEMBRANE MAINTENANCE

EDTA chelant

Sodium bisulphite

Sodium hydroxide

#### METAL PRECIPITANTS

Calcium hydroxide/slaked lime

Sodium hydroxide

#### MICROBIOCIDES

Bleach Gluteraldehyde

,

Sodium hypochlorite

#### ODOR CONTROL

Bleach

Hydrogen peroxide

Sodium hydroxide

#### OXIDIZERS Bleach

Hydrogen peroxide

Sodium hypochlorite

#### pH ADJUSTMENT

Caustic soda/sodium hydroxide

Hydrated lime

Hydrochloric acid

Lime slurry

Sodium Bicarbonate

Sodium Carbonate

Sulphuric acid

#### PHOSPHONATES

ATMP

DTPMPA

HEDP

#### **PHOSPHOROUS REMOVAL**

Aluminum chloride

Aluminum sulphate

Calcium chloride

Calcium hydroxide

Ferric chloride

Ferric sulphate

Lime

Magnesium chloride

Magnesium sulphate

#### **REDUCING AGENTS**

Sodium metabisulphite

Sodium sulphite

#### SURFACTANTS

anionic/non-ionic/cationic

#### **Univar Solutions UK & Ireland**

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#### **Contact:**

For more information on this range of Products please contact your local Univar Solutions representative at watertreatment@univarsolutions.com

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