

Multifunctional WATER with Katalox Light[®]



Heating, cooling, cleaning, moving and at the end WATCH WATER brings industrial water back to what it should be



and



70% of the earth's surface is WATER!

0.8% out of this fresh and disposable water

Raw Water Treatment

Watch has extensive

Process water Treatment

experience in ***Filtration Process, Water Reuse*** and ***Industrial water treatment.***

Waste Water Treatment

We offer world's best **INSTANT** Water treatment chemicals and innovative solutions for raw water, process water and waste water.

Applications

Applications

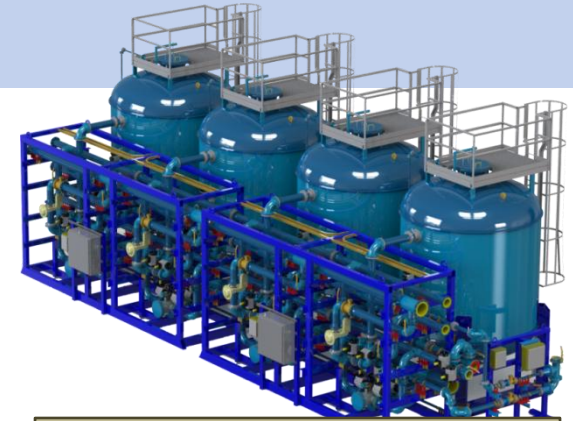
- Filtration
- Desalination and water reuse
- OXYRAPID- the fastest biocide in the world
- Metals removal
- Nutrients removal

OXYDES Products

Treatment of

- Drinking Water
- Boiler Water
- Heat exchanger
- Cooling Water
- Ultra filtration
- Reverse Osmosis
- Water Reuse
- Waste Water

INSTANT Dosing



- Filtration
- Solids Removal
- H₂S Removal
- Metal Removal
- Desalination
- Water reuse

Scale Prevention

WHY Hundreds of different anti-scalants?

WHY Hundreds of different biocides?

WHY Hundreds of different Cleaning Chemicals?

WHY Hundreds of different Polluting Chemicals?

WHY Unnecessary water to ship, store and dose?

Why not **Only One Product** for every Application?

✓ Only One “YES”, **INSTANT DOSING**



Why not **Only One BIOCIDES** for every application, rapid reaction and long life?

✓ “YES”, **OXYDES**



Production of **INSTANT POWDERS** are an exclusive process which produces **I-SOFT/OXYDES** in a fluid bed spray granulator with an optimum particle shape. The granules are fluidized with air and the granulator is fed with solutions of **oxygen scavengers, biocides detergents or hydrogen peroxide** which form droplets that attach to the solid spherical granules. Water is simultaneously dried in oven.

Granules are coated with a reactive dissolver to dissolve the granules as fast as possible. However, due to the specially WATCH WATER designed Instant products and technology, is available one time in the water treatment industry.

Why not one high performance **pollution free Cleaning Chemicals** for various applications?

✓ “YES”, **I-SOFT DESCALER**



Watch has introduced a very special descaler to remove old scale, rust and hard corrosion in Instant form. It is used for acidity control and cleaning in any process where lowest environmental impact is sought and no residues allowed.

I-SOFT DESCALER is an organic acid with scale and corrosion protection. All other cleaners available in water treatment Industry are based on strong mineral acids which are damaging industrial equipment like boilers, cooling towers, steam generators and heat exchangers also much application in food and beverage industry.

I-SOFT DESCALER is a most effective and environmentally alternative. Unlike, mineral acids, **I-SOFT DESCALER** leaves no inorganic residues.

Request for I-SOFT DESCALER data sheet