

#### Water Treatment Method for

# SWIMMING POOLS

With OXYDES & KATALOX - LIGHT

By Deepak Chopra

Watch Water® GmbH

Fahrlachstraße 14

Telefon:

68165 Mannheim Germany

Web: www.watchwater.de info@watchwater.de email:

+49 (0) 621 87951-0 +49 (0) 621 87951-99 Telefax:

**KL Applications, Part VI** 

**June 2013** 

### For a total Toxin free + Chlorine free swimming

Enjoy swimming with a new Type of crystal clear filtraiton for pools which is called

## OXYDES + KATALOX - LIGHT

#### Direction of use

- 1. Start circulation pump
- 2. Allow pump to run for 20 minutes
- 3. Add ½ kg of **OXYDES** per 5000 liters of pool water by spreading around the pool. Water will form bubbles as the **OXYDES** dissolves and the suspended solids and algea will float up to the water surface.
- 4. Allow pump to run for 24 hours and make sure the sand filter is changed to KATALOX LIGHT. (After changing to KL backwash for 20 mins.)
- 5. After running the pump for 24 hours backflush pump at least once during this period.
- 6. Repeat the process by putting 200 grams of **OXYDES** per 5000 liters of pool water once a week (directly in the skimmer).
- Jump into your oxygen pool and after few minutes you will feel relaxed, refreshed and revitalized.
- 8. You will feel the oxygentation rather than tired from toxic chlorine.

This unique technology uses **OXYDES** and the **KATALOX - LIGHT** filtration for a **100% chrlorine free** pool-treatment.

WATCH WATER
WATCH WATER

chlotinef

## **Swimming Pools Treatment**

#### with

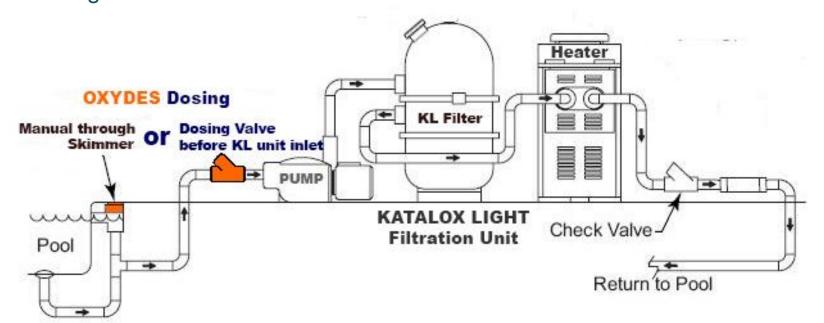
"Solid" source of oxygen

OXYDES is	+	KATALOX LIGHT is
Crystalline INSTANT Powder of H <sub>2</sub> O <sub>2</sub> and is <u>developed by WATCH®</u>	+	Heterogenous Catalyst with Filtration media and is developed by WATCH®
An unique and concnetrated solid form source of OXYGEN	+	Solid catalyst to decompose OXYDES to produce Oxygen which provides a filtration down to 2-3 micron
Easy to handle	+	Easy to Backwash
Easy for transport	+	Light weight
Easy to use	+	Ready to use after 2 minutes of backwash
No Disinfection byproducts	+	Long service life



#### Advanced Oxidation with OXYDES + KL

Oxidative reaction is the most effective way of degrading and eliminating all kinds of pollutants in swimming pool water. Only in this process the highest oxidation potential can be achieved which removes all **Toxic** and non-degradable materials.



#### **OXYDES in combination with KATALOX - LIGHT**

The combined OXYDES + KL can remove aeromatics, pesticides, petrolium constituents, volatile organic compounds (VOC), chlorinated hydrocarbons, organic matter and all kinds of bacteria and viruses. Watch®'s "Catalytic **Advanced Oxidation** that is capable of generation of incomparable quantity of hydroxyl radicals through Catalytic decomposition of solid Instant **OXYDES** (H<sub>2</sub>O<sub>2</sub>). Watch<sup>®</sup>'s unique **KATALOX** - **LIGHT** filter media is based on TWO-IN-ONE technology. Best filtration and a catalyst. As a result, it is capable of abundant generation of **Oxygen** with decomposition **OXYDES**, thus giving this method an exceptional oxidative capability. It is in a form of solid granulate and it does 2 - 3 micron filtration. Our Advanced Oxidation process is able to decompose and mineralize organic and all inorganic contaminants in **SWIMMING POOLS**.

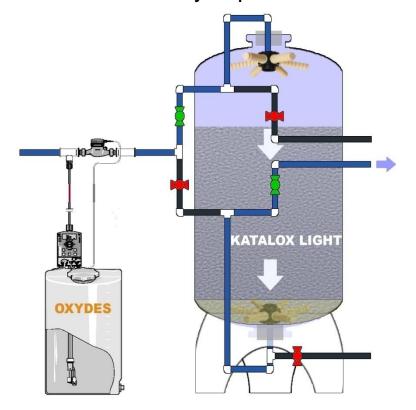


#### **OXYDES** in combination with KATALOX - LIGHT

(continues from slide 5)

Our technology provides very high filtration efficiency and low cost. **KATALOX - LIGHT** is stable and can run for 10 years. It requires no pH adjustments. It is much more powerful than OZONE. Decomposition of ozone requires high pH >10. The ozone treatment is also relatively expensive.

OXYDES + KATALOX - LIGHT is an ideal tool for Swimming Pool purification because it does not introduce any harmful chemicals, such as **chlorine** or compounds that contributes to the negative pH (e.g. Sodium bicarbonate).



#### **OXYDES and KATALOX - LIGHT**

- ✓ TWO-IN-ONE
- ✓ Extraordinary crystal clear filtration (2-3 micron)
- ✓ Extremely less backwash 500 times less than sand or Atrazine
- ✓ Does not introduce any by products
- ✓ Works in the whole range of pH
- ✓ Keep pools neat and clean





#### KATALOX-LIGHT media/filter

100% ability to remove metals that cause bad stains in pools, it removes bad odors, bad taste of chlorine. It also removes iron, copper and manganese.

KATALOX - LIGHT provides effective filtration against all radio nuclides, metals such as uranium, iodine, cesium, plutonium and radium as well as organic compounds such as CARCINOGENIC compounds.

#### **OXYDES – Oxidize on KL Filter Media**

Heavy metals such as arsenic, lead, chromium and mercury. **OXYDES** remove and oxidizes all kinds of bacteria and their toxins from swimming pool water to reduce all kinds of risk of dermatitis.

**OXYDES** and **KATALOX** - **LIGHT** has ability to make cleaner and safer water for drinking, swimming, washing, bathing and cooking.

### Did you know?

Thousands of swimming pool filters are based on sand filtration.

KATALOX - LIGHT is thousand times better than any sand filter in the market. KATALOX - LIGHT removes all toxic metals from water which are badly carcinogenic to SKIN.

Metals become toxic when absorbed through **SKIN**. Chlorinated metals and pesticides and polychlorinated Biphenyls (PCBs) are stored in fatty tissue and accumulate over a swimmers lifetime.

Heavy metal toxicity in swimming pools can lead to hormonal imbalance, immune system dysfunction, pool heating and nerve and brain damage, fatigue, muscle pain and digestive problems can all occur.

#### Conclusion

If you want to increase your fun, energy and all the benefits of your swimming pool without getting serious health problems, than please change SAND in your filters with KATALOX - LIGHT and chlorine against OXYDES and enjoy all the health benefits of OXYGENATION.

"Call our world wide distributors and branches if you want to have a healthier life. You cannot buy health but live a healthy life with MORE OXYGEN."

-Deepak Chopra (President)



End of Part VI