

## **ABIREIN LIQUID disinfectant for SWIMMING POOLS**

**ABIREIN LIQUID disinfectant kills effectively ALGAE and all known BACTERIA appearing or dwelling in swimming pools.**

**One litre ABIREIN LIQUID- CONCENTRATE, produced with a pH-level of 2.5 to 2.8 contains:**

- **Drinking water**
- **13 to 16 g cooking salt**
- **710 to 740 mg disinfecting chlorine combinations**

**The ideal chlorine level for one litre pool water is between 0.3 to max. 0.8 mg**

**A recommendable dosing for the amount of 10 m<sup>3</sup> (10 000 litres) pool water:**

- **For the first treatment use 10 to 12 litres of ABIREIN LIQUID**
- **To maintain a chlorine level of 0.3 mg/l use every day 4 litres (1:2500)**
- **To maintain a chlorine level of 0.5 mg/l use every day 6.5 litres (1:1500)**
- **To maintain a chlorine level of 0.7 to 0.8 mg/l use every day 10 to 11 litres (1:1000 to 1:900)**

**The pool water treatment should always be done in the evenings.**

**ABIREIN LIQUID concentrate mixed into the POOL WATER to the above given dilution or dosing does not irritate the skin or the eyes.**

**ABIREIN LIQUID is environmentally friendly and fully biologically degradable (decomposing).**

**ABIREIN LIQUID can also be used SANITARY (diluted with water 1:50 to 1:100) to disinfect other facilities like showers, basins, bathrooms, saunas, toilets or solariums while cleaning.**

**ABIREIN LIQUID can safely be used to clean drinking water from all known, harmful bacteria or micro organism. More information on the subject can be obtained from us.**

### **Using ABIREIN LIQUID producing MACHINES in a direct way disinfecting SWIMMING POOL WATER**

We can supply small MACHINES producing the ABIREIN LIQUID DISINFECTANT for the direct use on a SWIMMING POOL.

The machines can produce between 45 to 50 litres of ABIREIN disinfectant per hour and pump in a timed cycle (adjusted to suit the size of pool) directly into the swimming pool.

The machine works on 220/230 V AC, 50/60 Hz transformed to 24 V DC.  
It needs only 20 Watt producing one litre of ABIREIN disinfecting liquid.