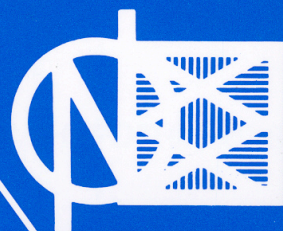


DE NORA

ORONZIO DE NORA GROUP

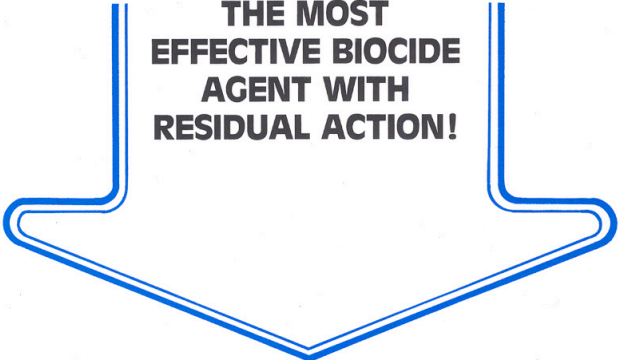


SEACLOR
Mac[®] 50

WATER CHLORINATION



WATER CHLORINATION



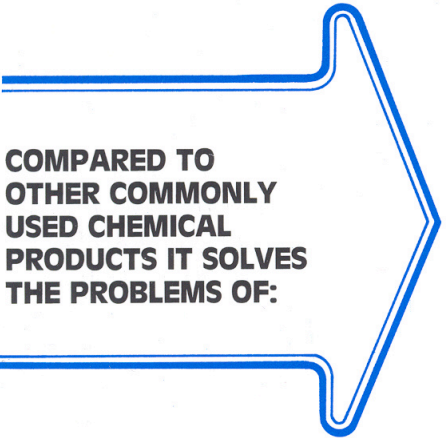
**THE MOST
EFFECTIVE BIOCIDES
AGENT WITH
RESIDUAL ACTION!**

ACTIVE CHLORINE!



HOW TO GET IT?

**SODIUM HYPOCHLORITE
PRODUCED EXACTLY WHERE AND
WHEN YOU NEED IT**



**COMPARED TO
OTHER COMMONLY
USED CHEMICAL
PRODUCTS IT SOLVES
THE PROBLEMS OF:**

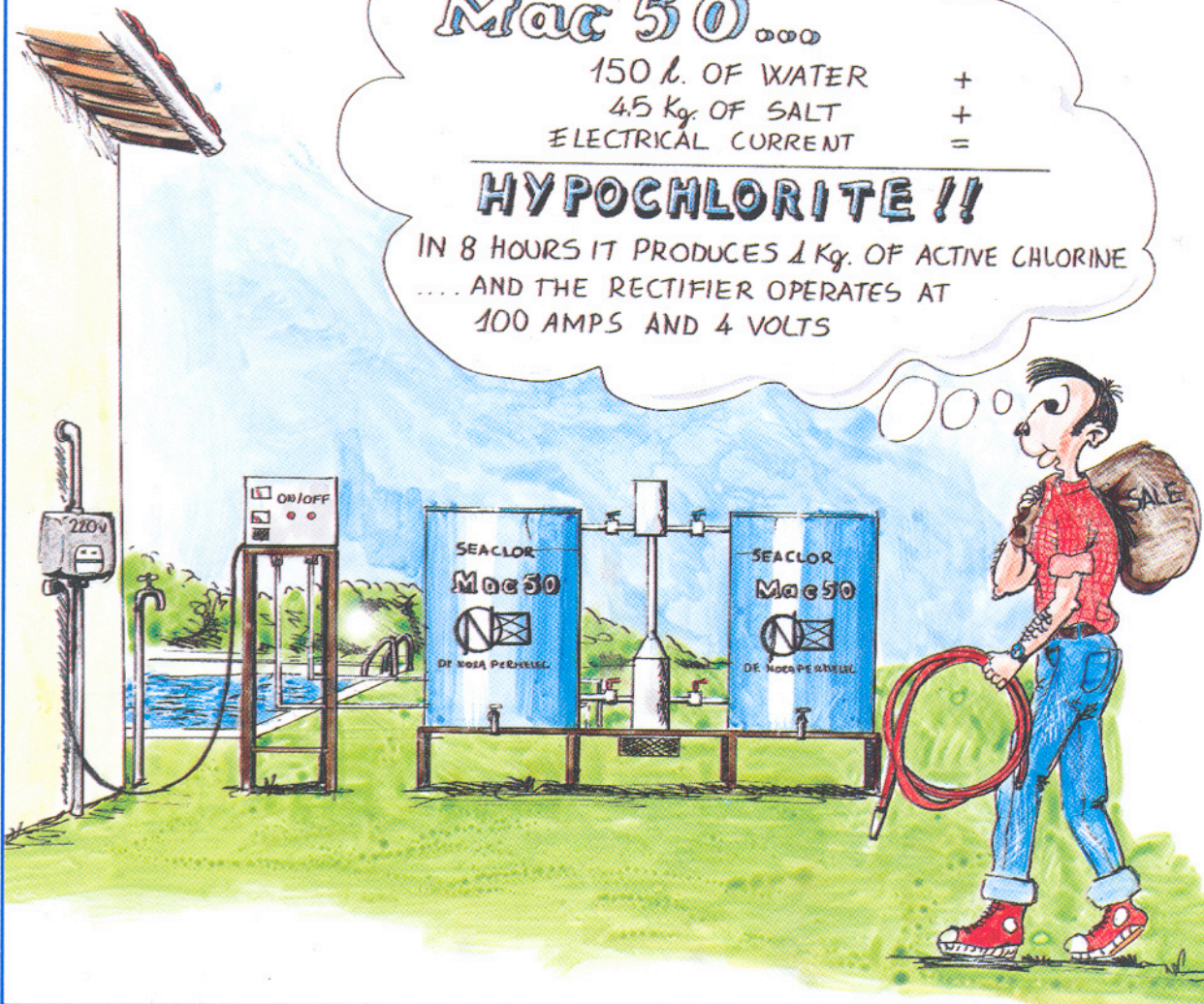
- ☐ **TRANSPORT**
 - ☐ **STORAGE**
 - ☐ **LOSS OF BIOCIDES POWER
WITH TIME**
 - ☐ **FLEXIBILITY IN DOSING**
-

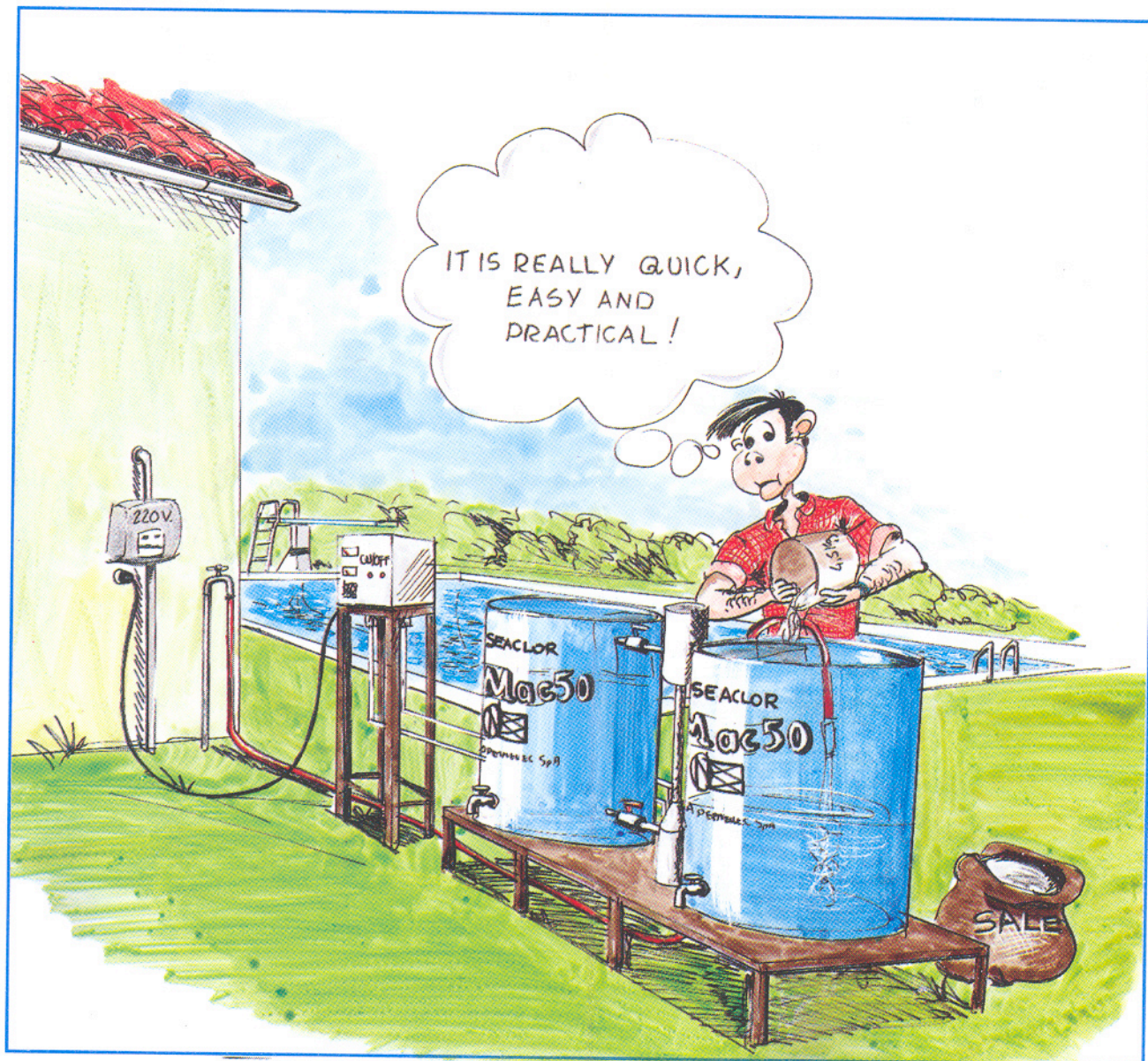
Mac 50...

150 l. OF WATER	+
45 Kg. OF SALT	+
ELECTRICAL CURRENT	=

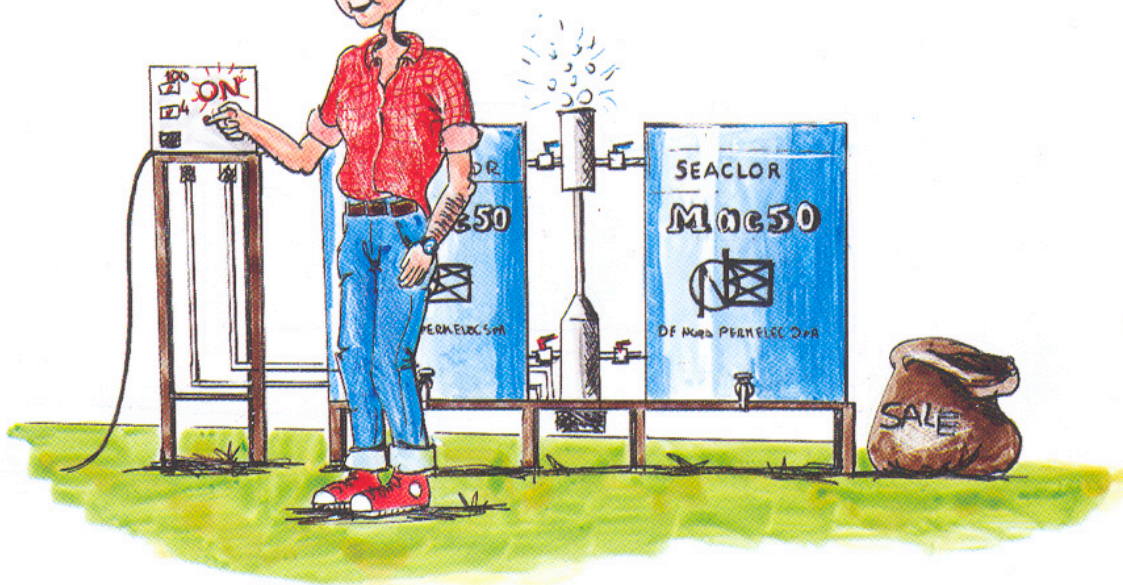
HYPOCHLORITE !!

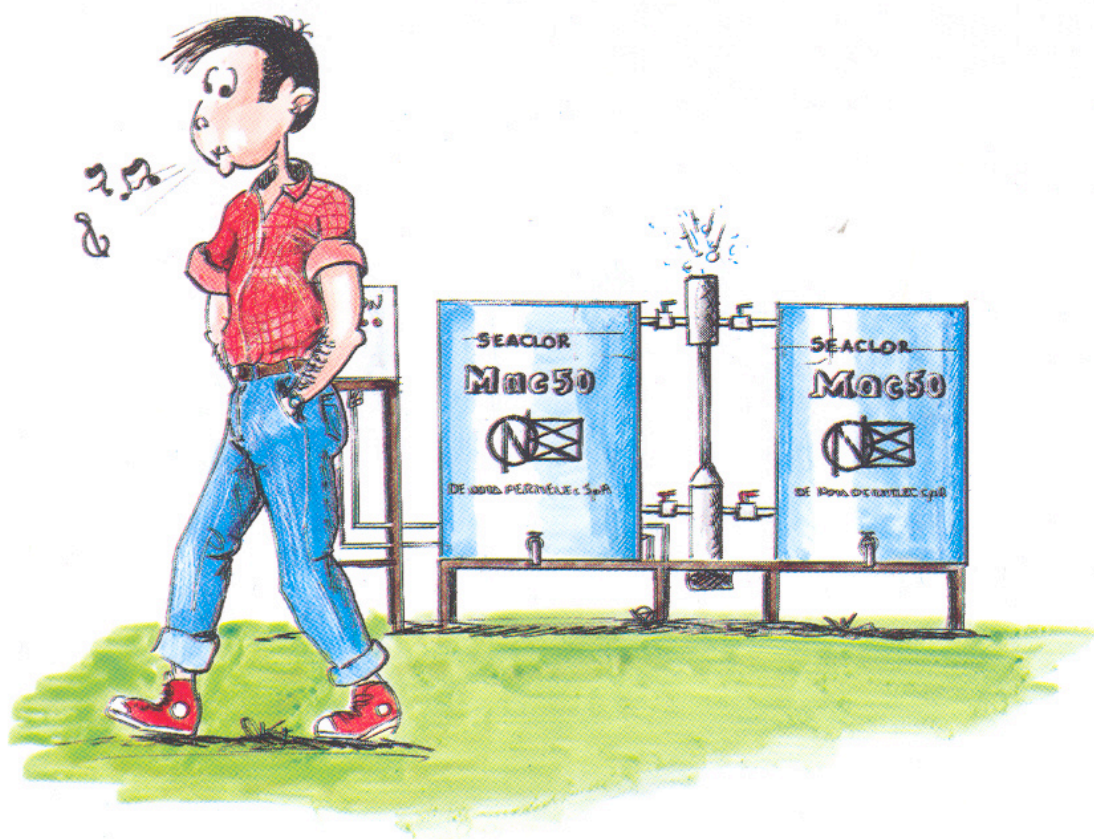
IN 8 HOURS IT PRODUCES 1 Kg. OF ACTIVE CHLORINE
.... AND THE RECTIFIER OPERATES AT
100 AMPS AND 4 VOLTS



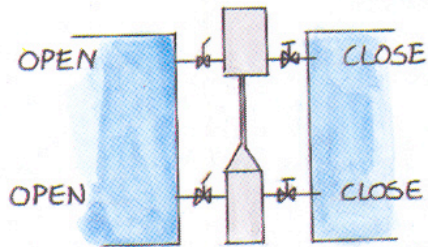


AND NOW IT WORKS FOR **8 HOURS**
IT STOPS AUTOMATICALLY
.... AND I NOT HAVE TO LOOK AFTER IT!





MIND THE VALVES:



AND THEN IT CAN STILL OPERATE !



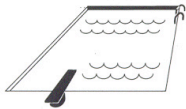


WITH **SEACLOR**
Mac[®] 50

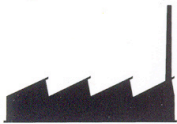
**IT'S EASY AND ECONOMIC TO PRODUCE
HYPOCHLORITE!**

- ☐ **SALT**
 - ☐ **TAP WATER**
 - ☐ **DOMESTIC ELECTRICITY**
-
- ☐ **IT PRODUCES A DILUTE SOLUTION OF SODIUM HYPOCHLORITE (0,6%)
READY FOR IMMEDIATE USE**
 - ☐ **EASY TO INSTALL AND OPERATE.**
 - ☐ **DOES NOT REQUIRE MAINTENANCE.**

CHLORINATION OF



SWIMMING POOLS



INDUSTRIAL WATER



POTABLE WATER



EVERY KIND OF WATER WHICH NEEDS DISINFECTION

SEACLOR **Mac[®]** IS A REGISTERED TRADEMARK OF DE NORA SPA

SEACLOR *Mac*[®] 50

TECHNICAL SPECIFICATIONS

GENERATOR

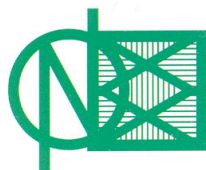
PRODUCTION CYCLE:	8 hours
EQUIVALENT CHLORINE:	0.9 kg / cycle
HYPOCHLORITE SOLUTION CONCENTRATION:	6 g / l
CONSUMPTION:	SALT 4.5 kg
(per production cycle)	ELECTRICITY 3.4 kWh
	WATER 150 l
DIMENSIONS:	TANKS (No 2) Dia 0.45 m × 1.020 m
	SPACE REQUIREMENT: 1.4 m × 0.6 m × 1.6 m H

TRANSFORMER RECTIFIER

FEED FROM DOMESTIC MAIN	110 / 220 V
OUTPUT:	
<input type="checkbox"/> DIRECT CURRENT	100 A
<input type="checkbox"/> VOLTAGE	10 V

SAFETY

The machine produces a small amount of hydrogen gas during operation. It is suggested to install the unit outdoor. In the case of an indoor installation, a venting tube should be connected to the head of the machine and a ventilator should be installed on the window nearest to the machine.



DE NORA S.p.A.

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Fax (02) 2154953 - 2154873



ISO 9001 - Cert. n° 028010