# **DINAX ALKALINE PLUS P**

total alkalinity increaser (granulate)

#### **WATER BALANCE:**

The following parameters are required to determine the equilibrium of water:

- water temperature
- all hardness
- pH value
- full alkalinity

If there is a significant change in the condition of one of the factors, the balance of the water will overturn.

Since water strives to restore the equilibrium, the values of the other parameters begin to change (eg, lime deposits appear, or the pH value can not be permanently reduced by a large amount of pH minus, etc.).

If the total alkalinity is low, the total alkalinity must be increased to restore the equilibrium of the water.

With DINAX ALKAL PLUS P, the total alkalinity can be increased, so it can be adjusted to an ideal (measured in CaCO3) of 80-120 ppm.

# **APPLICATION:**

To increase the pH buffering capacity of low alkaline basin waters to adjust the water balance. Ideal value for total alkalinity: 80-120 ppm (measured in CaCO3).

# DOSAGE:

To increase the total alkalinity of 1  $\text{m}^3$  of pool water to 10 ppm, add 20 g of DINAX ALKALI PLUS P to the water.

## **MEASUREMENT:**

Full alkalinity can be measured with a measuring strip (eg Dinax chlorine / pH / total alkalinity test strip), water balance kit, or tested in our laboratory.

### **ACTIVE:**

Sodium bicarbonate

#### PACKAGING:

1 kg plastic box

