

#### Instructions of use

Version 1.1, September 2018

# **Product name: PH Plus**

Use: Increases the pH of the water.

## Description

PH Plus is used to increase the pH value of the water. Perfect pool water requires a pH between 7,2 and 7,6. A too low pH makes the water aggressive towards the metal parts of the pool. Within the pH-range of 7,2 - 7,6 the water is slightly basic with a high efficiency of the chlorine added.

#### Instructions of use

- 1. Measure the pH level in your pool with a pH-meter or test strip.
- 2. Calculate the amount of product needed to increase the pH to 7.2 7.6
- 3. Dissolve the recommended amount of product in a bucket of water and distribute it over the largest possible surface. The circulation pump should be operated both during and after the addition.
- 4. After 20 min, measure again the pH value to confirm that the pH is between 7.2 7.6.

## **Dosage Calculation**

Depending on the hardness of the water, 40-100 g of "PH Plus" per 10 m³ of water will increase pH in the pool by 0,1. Expect that 70 g of PH Plus in 10 m³ of water will increase the pH by 0,1. See below table for examples of dosage needed to increase pH by different levels.

	Amount of pH Plus to increase pH value by specified value				
Pool volume	0,1	0,2	0,3	0,4 <sup>1</sup>	0,5 <sup>1</sup>
15 m <sup>3</sup>	105 g	210 g	315 g	420 g	525 g
20 m <sup>3</sup>	140 g	280 g	420 g	560 g	700 g
25 m <sup>3</sup>	175 g	350 g	525 g	700 g	875 g
30 m <sup>3</sup>	210 g	420 g	630 g	840 g	1.050 g
35 m <sup>3</sup>	245 g	490 g	735 g	980 g	1.225 g

<sup>&</sup>lt;sup>1</sup> Do not add more than 300 g / 10 m³ of water during each treatment. If pH needs to be increased using more than 300 g product, it is recommended to do so by first adding half of the product, wait 20 mins and then measure pH. Then add the second half of the product and again confirm pH level after 20 mins.

Before using the product, you should read the instructions and safety data sheet.

Please find more information at www.norlexpoolspa.com