

NORLEX

POOL & SPA

Instructions of use

Version 1.1, September 2018

Product name: Alka Up

Use: Alkalinity control

Description

Alka Up powder is used to increase the total alkalinity of the water (TA).

As a general rule, pool water with TA (total alkalinity) maintained between 80 and 120 ppm, will have a stable pH, that is easy to control.

Instructions

1. Measure the TA of your pool with a TA test kit.
2. Calculate the amount of product needed to increase the TA to 80 – 120 ppm.
3. Dissolve the product in a bucket with pool water before pouring evenly over the water surface.
4. After 20 mins, measure again the TA to confirm that the TA is between 80 – 120 ppm.

Dosage Calculation

150 g of Alka Up in 10 m³ of water will increase the TA with 10 ppm. See below table for examples of dosage needed to increase TA by different ppm levels.

Pool volume	Amount of Alka UP to increase TA by specified ppm				
	10 ppm	15 ppm	20 ppm	25 ppm ¹	30 ppm ¹
15 m ³	225 g	340 g	450 g	560 g	675 g
20 m ³	300 g	450 g	600 g	750 g	900 g
25 m ³	375 g	560 g	750 g	940 g	1.125 g
30 m ³	450 g	470 g	900 g	1.125 g	1.350 g
35 m ³	525 g	780 g	1.050 g	1.310 g	1.575g

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

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

Please find more information at www.norlexpoolspace.com