

IMPORTANCE OF CAT

CAT is the Complete Alkalimetric Title.

It is the measurement of minerals in your water (bicarbonates).

This CAT is highly important for the balance of your pH.

pH always unbalanced can due to CAT less.

The ratio should stay within 80 and 120 ppm.

To measure it you can use strips [we only recommend for this measurement.](#)

which is not on the ppm range. In fact as soon as you have to get precise values on the range of one-tenth you would better use pills colorimeter.

If the value is under 80ppm add CAT + (sodium carbonate and bicarbonate).

Product quantity to add is very easy to calculate thus proportional.

EXAMPLE:

You find 30ppm and your pools is 50m³.

CAT medium rate is 100ppm.

So $100 - 30 = 70\text{ppm}$

You need to increase this CAT with 70ppm

200gr of CAT+ increase 10m³ water with 10ppm.

So $200\text{gr} \times 7$ increase 10m³ to 100ppm so 1kg400.

As I get 50 m³ of water I multiply then by 5, so $1,4\text{kg} \times 5 = 7\text{kg}$.

Put 7 kg of CAT+ in the pool in 3 or 4 times, after having stopped regulation.

[Let filtering on.](#)

