

WHY BUY MELCLORITE N.X?

The answer is **EASY**, because it is the most cost effective calcium hypochlorite available in the UK.

Not all calcium hypochlorite's are the same. The percentage of available active chlorine, water and insoluble matter contained in a tablet of calcium hypochlorite, all contribute to the effectiveness of the product, and **will affect the operating costs of your pool.**

Chlorine content

Melcorite N.X contains **10%/15% more chlorine** than any other leading brands of calcium hypochlorite in the UK.

The higher the chlorine content the less calcium hypochlorite required,

10 drums of standard product = 9 drums of Melcorite N.X.

SIMPLE

What is insoluble matter?

High levels of insoluble matter can block solution lines and dosing delivery equipment, which result in increased maintenance costs.

Melcorite N.X is manufactured in Japan with a patented process and has **3 to 5 times less insoluble matter**, than many other leading brands.

Why is the water content important?

Melcorite N.X is considered to be the safest calcium hypochlorite available in the world with 12.5% water content. Other brands have a water content of 5.5% or less.

The higher the percentage of water in a tablet, the lower the level of flammability, producing a safer product.

pH levels

The pH level of all types of calcium hypochlorite is approximately the same; between 10.5 and 11.5 (measured at 10,000 mg/l). The pH level of Melchlorite N.X is 11.45, however, because the chlorine content is much higher, it is expected that pH correction will be reduced.

Will it cost more?

NO, in fact Melchlorite NX may cost less than many other leading brands. Pools that have moved over to Melchlorite N.X have quickly noticed the significant cost and time saving benefits of the product.

What is the difference between granules and powder based tablets?

Melchlorite N.X tablets are made from chlorine granules and therefore, are less prone to breakage, resulting in minimum waste and dust. Further to this, in the dosing unit, the tablets erode slowly and in a uniform manner; resulting in a steady flow of chlorine through the pool plant pipe work.

Is Melchlorite N.X suitable for my dosing unit?

Melchlorite N.X tablets are suitable for, and had been used, effectively in many types of calcium hypochlorite tablet dosing units.

So, why buy Melchlorite N.X?

The answer is easy, Melchlorite N.X is the most cost effective, reliable and safest calcium hypochlorite to use in your pool

The logo for Melchlorite, featuring the word "melchlorite" in a white, lowercase, sans-serif font. The text is centered within a teal-colored shape that is a rounded rectangle with a curved top edge on the right side.

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