

# WHY BUY MELCLORITE 70/G?

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

Are all Calcium Hypochlorite products the same? **NO**

## Important Factors when choosing a calcium hypochlorite product.

What is the amount of available **active chlorine**?

How much **insoluble material** does it contain?

What is the **water content** of the product ?

**All** these factors will affect your operating costs.

## Chlorine Content

**Melclorite 70/G** is guaranteed to have a minimum of 70% available Chlorine. This is **more chlorine** than any other known U.K product.

**The higher the chlorine content the less Calcium Hypochlorite is required to treat your water.**



## What is insoluble matter?

**Melclorite 70/G** has the lowest insoluble material of any other Calcium Hypochlorite.

High levels of insoluble matter can block solution lines and increase maintenance costs.

Melclorite 70/G is manufactured in Japan with a patented process and has 3 to 5 times less insolubles than any other brands.

## Why is the water content important?

**Melchlorite 70/G** is considered to be the safest Calcium Hypochlorite available in the world with 12.5% water content.

Other brands of Calcium Hypochlorite can have a water content of LESS than 5.5%.

**Low water content can be hazardous leading to an increased risk of flammability.**

## pH Levels

The pH level of all types of Calcium Hypochlorite are approximately the same; {10.5 and 11.5 @ 10,000 mg/l}. The pH level of Melchlorite 70/G is 11.45, and because the chlorine content is much higher, it is expected that pH correction will be reduced.

## Will it cost more?

**NO**, in fact Melchlorite 70/G may cost less than many other leading brands. Pools that have moved over to Melchlorite 70/G have quickly noticed the significant cost and time saving benefits of the product.

## Is Melchlorite 70/G suitable for my dosing unit?

Melchlorite 70/G is suitable for and has been used effectively in many types of Calcium Hypochlorite dosing systems.

## Why use Melchlorite 70/G?

**The answer is simple; Melchlorite 70/G is the most cost effective, reliable and safest Calcium Hypochlorite to use.**



melchlorite 70g

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