

# Calcium Hypochlorite 65%



## 1. IDENTIFICATION

CHEMICAL NAME: Calcium Hypochlorite 65%

CHEMICAL FORMULA:  $\text{Ca}(\text{OCl})_2$

CAS No.: 7778-54-3

MOLECULAR WEIGHT: 142,98

## 2. FEATURES

The product has the form of a white solid granulated with slight odor of chlorine.

PROPERTIES	METHOD	VALUE
$\text{Cl}_2$ (% min)	MA-LAB-FP-09-01	65
NaCl (% max)	MA-LAB-FP-09-02	18
$\text{Ca}(\text{OH})_2$ (% max)	MA-LAB-FP-09-03	3
$\text{Ca}(\text{ClO}_3)_2$ (% max)	MA-LAB-FP-09-04	1
INSOLUBLE (% max)	MA-LAB-FP-09-05	4
HUMIDITY (% max)	MA-LAB-FP-09-06	5,5
DENSITY @ 20°C ( $\text{g}/\text{cm}^3$ )		0,870

## 3. APPLICATION

- Product for treatment of drinking water, industrial and swimming pools.
- Disinfection of fruits and vegetables.
- Surface disinfection

## 4. BENEFITS

- High oxidising power.
- Remains stable for long periods of time.
- Easy to transport.

## 5. PRESENTATION

Plastic drums 45 kg.