

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
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 (g/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.

www.nigeria-chemicals.com
info@nigeria-chemicals.com

Plot 59 Trans Amadi Industrial Layout,
Port Harcourt, Rivers State, Nigeria

Phone: +234 (0) 84 556 004