

Technical Information

Calcium Hypochlorite Plant Culture Tested

Product Code: PCT2509

Product Information

Product Code	: PCT2509
Product Name	: Calcium hypochlorite, Plant Culture Tested
Molecular Formula	: $\text{Ca}(\text{ClO})_2$
Molecular Weight	: 142.98
CAS No.	: 7778-54-3

Technical Specification

Appearance	: White to light yellow solid or granules or powder
Solubility	: 33.3 mg soluble in 1 ml of water with decomposition.
Minimum assay	: 98.00%
Minimum Available Chlorine (Iodometry)	: 33.00%
Plant Culture Tested	: Passes test

GHS Safety information

Hazard Statement(s)	: H272- H302- H314- H400
Precautionary Statement (s)	: P220- P273- P280- P305+P351+P338+P310- P310
Signal Word	: Danger
Hazard Pictogram(s)	

Risk And Safety Information

Phrase(s)	: 2
RTECS	: NH3485000
Storage Temperature(°C)	: Store below 30°C

Transport Information

UN No.	: 1748
Class	: 5.1
Packaging Group	: 2
Marine Pollutant	: No
ADR/RID	: 1748 5.1 PG 2
IMDG	: 1748 5.1 PG 2
IATA	: 1748 5.1 PG 2

Disclaimer :

- User must ensure suitability of the product(s) in their application prior to use.
- The product conforms solely to the technical information provided in this booklet and to the best of knowledge research and development work carried at **CDH** is true and accurate.
- **Central Drug House Pvt. Ltd.** reserves the right to make changes to specifications and information related to the products at any time.
- Products are not intended for human or animal diagnostic or therapeutic use but for laboratory, research or further manufacturing of diagnostic reagents extra.
- Statements contained herein should not be considered as a warranty of any kind, expressed or implied, and no liability is accepted for infringement of any patents.
- Do not use the products if it fails to meet specifications for identity and performance parameters.