

Entrepreneur India

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Calcium hypochlorite

Capacity:	0
Plant and machinery cost:	0.00 Lakh
Working Capital:	0.00 Lakh
Rate of return(ROR):	0.00 %
Break Even Point (BEP):	0.00 %
TCI:	0.00 Lakh
Cost of Project:	0.00 Lakh

Calcium hypochlorite is an inorganic compound with formula $\text{Ca}(\text{ClO})_2$. It is the main active ingredient of commercial products called bleaching powder, chlorine powder, or chlorinated lime, used for water treatment and as a bleaching agents. This compound is relatively stable and has greater available chlorine than sodium hypochlorite (liquid bleach). It is a white solid, although commercial samples appear yellow. Used properly, by well-trained pool operators, this compound destroys germs that are capable of causing numerous health problems for pool users--diarrhea, swimmer's ear (a nasty earache) and various respiratory, skin and wound infections. Spa and hot tub waters are also disinfected with calcium hypochlorite--it's a chemical wonder that makes healthful water recreation possible.

Calcium hypochlorite is a chemical compound with formula $\text{Ca}(\text{ClO})_2$. It is widely used for water treatment and as a bleaching agent or disinfectant.

Calcium hypochlorite is one of the widely used chemicals for water sanitation across the globe that helps prevent water related diseases such as cholera and typhoid. It is extensively available across the globe and is also used for cleaning public pools. Calcium hypochlorite offers a favorable cost-to-performance ratio, as it provides protection from germs and is cost effective.

The global calcium hypochlorite market can be divided based on product form and application. Based on the product form, the market is sectorized into powder, pellet, and granule. On the basis of application, the market is divided into water treatment, house cleaners and detergents, agrochemicals, food and beverage, and pulp & paper.

Calcium Hypochlorite is an active ingredient of various commercial products such as chlorine powder, bleaching powder and other. The Calcium Hypochlorite is mainly used in the water treatment applications as bleaching agents. Calcium Hypochlorite is an inorganic compound that is present in the white granular solid form.

NIIR Project Consultancy Services (NPCS) is a reliable name in the industrial world for offering integrated technical consultancy services. Its various services are: Pre-feasibility study, New Project Identification, Project Feasibility and Market Study, Identification of Profitable Industrial Project Opportunities, Preparation of Project Profiles and Pre-Investment and Pre-Feasibility Studies, Market Surveys and Studies, Preparation of Techno-Economic Feasibility Reports, Identification and Selection of Plant and Machinery, Manufacturing Process and or Equipment required, General Guidance, Technical and Commercial Counseling for setting up new industrial projects and industry. NPCS also publishes various technology books, directory, databases, detailed project reports, market survey reports on various industries and profit making business. Besides being used by manufacturers, industrialists and entrepreneurs, our publications are also used by Indian and overseas professionals including project engineers, information services bureau, consultants and consultancy firms as one of the input in their research.

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