



## **SCS-10K FOR SWIMMING POOL**

SCS-10K (Chlorine Dioxide Powder) is a highly effective, safe, quick and broad spectrum disinfectant, recommended to the world by WHO and FAO with class A1. It is the fourth generation of disinfectant after Bleaching Powder (Pypocholoride), Sodium Dichloroisocyanurate (SDIC (sodium dichloroisocyanurate)) and Trichloroisocyanuric Acid (TCCA). SCS-10K is a good sterilization agent against bacteria, mold, fungi, virus, as well as their spores.

Public health pathogens can be present in swimming pools as viruses, bacteria, protozoa and fungi. Diarrhea is the most commonly reported illness associated with pathogenic contaminants, while other diseases associated with untreated pools are Cryptosporidiosis and Giardiasis. Other illnesses commonly occurring in poorly maintained swimming pools include otitis externa, commonly called swimmers ear, skin rashes and respiratory infections.

Swimming pool water disinfection is the process of ensuring healthy conditions in swimming pools, hot tubs, plunge pools, and similar recreational water venues. Proper sanitation is needed to maintain the visual clarity of water and to prevent the transmission of infectious waterborne diseases.

Swimming pool water disinfection is critically important in assuring the safety and health of swimming pool and spa users.





## SCS-10K is an ideal disinfectant for swimming pool.

- High efficiency: SCS-10K has good disinfection effect at (0.1-0.5 PPM)
- Broad spectrum: SCS-10K can kill all the bacterial and virus and eliminate algae in pools
- No unpleasant odor after disinfection
- No unwanted by-products

## **BHARTI WATERS PVT. LTD.**

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ISO 14001: 2015 **Environment Management**