TIANJIN YUFENG CHEMICAL CO.,LTD

Calcium Hypochlorite Technical data sheet(TDS)

[Effective Components and Content]

This product is a disinfecting granular with the effective components of calcuim hypochlorite, the content of effective chlorine is 65% to 70% [the fluctuation limit for the effective chlorine content of calcuim hypochlorite is not more than 10%]

[Appearance] granular, tablet

【 Category of Exterminating Microorganism 】 It can exterminate Escherichia coli, Staphylococcus aureus, bacterial spores and inactivated viruses.

[Application fields] It's widely used for disinfection on the surface of a general object, food and drink tools, fruits and vegetables, drinking water, textile and various excreta. (the scope of application is defined according to the microbial category)

[Recommended Dosage]

Object of disinfecting	Preparation method (tablet/g: water)	Content of effective chlorine (mg/L)	Disinfecting time(mins)	Disinfecting method
Surface of general objects		250-500	10-30	Wiping,rinsing,soaking
Textile		250-400	20	Rinsing after soaking
Drinking water		0.3-0.5	≧30	Dissolving with clear solution first
Fruits and vegetables		100-200	10	cleaning, soaking, and rinsing
Sewage		4-6	≧60	Using directly
Excreta		10000-20000	≧ 120	Mixing

[Cautions]

- 1. It's an external disinfectant, so can not be taken orally. Put on the place away from children.
- 2. During transportation and storage, sunscreen and rain proof measures should be taken; loading unloading should avoid inversion and impact.
- 3. The product should be stored in a cool, dry and well ventilated clean place.
- 4. It has a certain corrosiveness to the metal, and has a certain bleaching effect on the fabric.
- 5. Disinfectants are used in proportion, and suggest to only make it when needed. Supernatant should be taken for disinfectant use .
- 6. Operators should do personal protection when preparing and disinfecting.
- 7. After disinfection of utensils, fruits and vegetables, please rinse clean with drinking water to remove of residual disinfectant.

【Period of Validity 】 1 year

[Production Date or Batch Number] 20210715

[Package] 45kg plastic drum

[Implementation standards] GB10666-2019

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