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PRODUCT SPECIFICATION

产品规格书

Product Name	Calcium Hypochlorite 70% Sodium Process Granular	**Grade / Model**	70% min sodium-process hydrated granular, 5.5–10% moisture
CAS No.	7778-54-3	**Executive Standard**	GB/T 10666-2019, as publicly declared by KFCHEM; verify edition and batch conformity on the Richest COA
Revision Date	2026-11-16	**HS Code**	28281000 (China ten-digit extension 2828100000; verify at destination)

No.	Item	Specification
1	Appearance	White or light-grey granular
2	Available chlorine	≥70%
3	Moisture	5.5–10%
4	Water-insoluble matter	≤3.0%
5	Density	1.0–1.1 g/mL
6	Calcium carbonate	≤3%
7	Calcium hydroxide	≤2%
8	Calcium chloride	≤2%
9	Sodium chloride	12–16%
10	Magnesium chloride	≤0.01%
11	Ferric oxide	≤0.001%
12	Aluminium oxide	≤0.0001%
13	Granularity, 14–50 mesh	≥90%

Remarks: Packing: 10 kg, 25 kg, 40 kg, 45 kg or 50 kg plastic drums, as publicly listed by Sinochlorine. Storage: Store tightly closed in a cool, dry, well-ventilated and dedicated area, protected from sunlight, heat and additional moisture. Segregate from acids, ammonia, reducing agents, oils, organic/combustible materials and other incompatible chemicals; never return spilled material to the original container.

Specification basis: Public typical Sinochlorine sodium-process 70% granular specification, with safety data from a public calcium-hypochlorite SDS and packaging from the same manufacturer page. Available chlorine is distinguished from pure-compound assay; final supply subject to Richest COA.