

Product Overview:

A white granular solid with a purity of 65 to 70%, calcium hypochlorite is commonly used to sanitize public swimming pools and disinfect drinking water. CCPC® calcium hypochlorite is highly soluble in water and is produced via an exclusive award-winning patented process.

- Applications: ✓ Water and wastewater treatment ✓ Swimming pool disinfection
- Standard Packaging: 25 Kg P.E. square drums (to be carried on shrink wrapped pallets)

Details: 36 x 8888 = >> 22 x == =

CCPC® Calcium Hypochlorite Technical Data Sheet:

Physical & Chemical Propertie	ISIRI Compliant Range	CCPC Product Range	Standard Reference
Active Chlorine _ %W	Min 65	Min 65	ISIRI 7098 & 3352
Sodium Chloride _ %W	Max 20	Max 10	ISIRI 7098
Solubility as Active Chlorine_%W	Min 45.5	Min 50	ISIRI 7098
Insoluble in Water _ %W	Max 8	Max 8	ISIRI 7098
Amount of Water _ %W	2 - 8	2 - 8	ISIRI 7098
Residue on 425 Micrometer Sieve _%W	Min 75	Min 75	ISIRI 7098 & 3352
Residue on 2 mm Sieve _%W	Max 20	Max 20	ISIRI 7098 & 3352
Cd _ mg/Kg of Active Chlorine	Max 10	Nil	ISIRI 7098
Pb _ mg/Kg of Active Chlorine	Max 15	Nil	ISIRI 7098
Ni _ mg/Kg of Active Chlorine	Max 10	Max 8	ISIRI 7098
Cr _ mg/Kg of Active Chlorine	Max 15	Max 12	ISIRI 7098
As _ mg/Kg of Active Chlorine	Max 10	Max 5	ISIRI 7098
Hg _ mg/Kg of Active Chlorine	Max 7	Max 5	ISIRI 7098
Sb _ mg/Kg of Active Chlorine	Max 15	Max 15	ISIRI 7098
Se _ mg/Kg of Active Chlorine	Max 20	Max 10	ISIRI 7098
Fe_%W	Max 0.5	Max 0.15	ISIRI 3352
Appearance	White, Granulated	OK	ISIRI 7098





