

DATE: 2024-2025

Arena Code: AS10399/CCPC-CACLO2(I)

Producer and Supplier in the fields of Chemical, Oil, Gas and Petrochemical industries

Technical Data Sheet

Calcium hypochlorite (CA(CLO)2)

INDUSTRIAL

This chemical is a white and dry granular with a purity of %65-%70. Calcium hypochlorite granules dissolve in water easily and are mainly used in water treatment for disinfection and removal of bacteria, algae and microorganisms.

Physical specifications: White color solid granule, strong odor of chlorine. Soluble in water and alcohol with a strong reaction characteristic

Application:

- ✓ Water and wastewater treatment
- ✓ Swimming pool disinfection

Properties	Value	Test result	Units	Test Method
Active chlorine	Min 65	Min 65	%	ISIRI 3352
Moisture	2-8	2-8	%	ISIRI 3352
Residue on 425 μm sieve	Min 75	Min 75	%	ISIRI 3352
Residue on 2 mm sieve	Max 20	Max 20	%	ISIRI 3352
Fe	Max 0.5	Max 0.Y	%	ISIRI 3352
Appearance	White granules	ОК)	ISIRI 3352



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