

83-87% CALCIUM CHLORIDE FLAKES

PRODUCT SPECIFICATION SHEET



ANHYDROUS

Formula: CaCl₂
Description: Odorless, Flakes
Government/Industry Standards: ASTM D98, AASHTO M114 requirements

CHEMICAL PROPERTIES

Item	Limit	Unit
Calcium Chloride	Min 83	wt. %
Total Alkali Chlorides (as NaCl on an active ingredient basis)	Max 6.0	wt. %
Total Magnesium (as MgCl ₂ on an active ingredient basis)	Max 0.5	wt. %
Calcium Hydroxide (on an active ingredient basis)	Max 0.2	wt. %
3/8" (9.5 mm) sieve	Min 100	wt. %
No. 4 (4.75 mm) sieve	Min 80	wt. %
No. 30 (0.6 mm) sieve	Max 5	wt. %

CALCIUM CHLORIDE SHELF LIFE

When properly stored to protect from moisture contact, the expected shelf life for all calcium chloride packaged products is 36 months.