



**BOUBYAN INTERNATIONAL COMPANY**

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**PRODUCT: BLEACHING POWDER**  
**SPECIFICATIONS**

1. The material shall be white to slightly yellowish –white in appearance and shall be free from hard lumps and any visible impurities. It shall be dry and free – flowing.
2. The material shall evolve chlorine copiously on the additional of 2 mol/1 solution of Hydrochloric Acid. When the material is shaken with the water and filtered, the filtrate shall yield the two reactions prescribed in Appendix B of SLS 759: 1986, which is authentic for Calcium Salts and Chlorides.

**REQUIREMENT FOR CHLORINATED LIME & CALCIUM  
HYDROCHLORITE.**

Characteristics	Chlorinated Grade 1
Loss of available chlorine on heating	34-35.0%
Loss of available chlorine on	6.6%, max

heating	
on the basis of initial available chlorine mass Moisture, mass	0.3% max
<b>Particle size (a) Particle passing through</b>	
1.70 mm sieve, mass	99.5%, min
Bulk density (g/ml.)	0.8 min

**Packing:**

1. 25 Kgs HDPE Bag

2. The material shall be packed in air- tight, galvanized steel drums (50-Kgs.) made out of guage galvanized sheet with suitable inner – linings or other similar container but minimum order should be 16 attain time.

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