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PRODUCT: BLEACHING POWDER

SPECIFICATIONS OF BLEACHING POWDER

- 1.The material shall be white to slightly yellowish –white in appreance and shall be freefrom 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 filtrateshall 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 |
|---------------------------------------|---------------------|
| Available chlorine mass | 34-35.0% |
| Loss of available chlorine on heating | 6.6%, max |
| on the basis of initial available | |
| chlorine mass | |

| Moisture, mass | 0.3%, max |
|--|------------|
| Particle size (a) Particle passing through | 99.5%, min |
| 1.70 mm sieve, mass | |
| 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 Containers but minimum order Should be 16 MT attain Time.

