POTASSIUM CARBONATE (K_2CO_3) - Powder & Granules

PCN



We are always the first and so…

At GACL, we bring the premium quality products manufactured by the state-of-the-art technologies. Potassium Carbonate is manufactured by Technology Bertrams, Switzerland.

ADVANTAGES

- GACL guarantees minimum 99% purity and chemically stable Potassium Carbonate of international quality. Product is made from Caustic Potash Lye from Membrane Cell Technology with Mercury-free quality.
- QCD is equipped with most modern instruments to analyze special test on request.

PACKING

- 25 / 50 kg HDPE woven bags with inner HM - HDPE liner
- Any other Packing*

EXCLUSIVE FEATURES

- White, Deliquescent inorganic compound
- Melting point 891°C and specific gravity of 2.428 at 19°C
- Soluble in water and insoluble in Alcohol
- Available in Granules and powder form

PRODUCTION CAPACITY

- 44 Tonnes / day of Potassium Carbonate (Powder & Granules)

APPLICATIONS

- GLS lamps and Ophthalmic glasses
- Fertilizer industry
- Rubber Chemicals
- Pesticide Industry
- Dyes industries and other Potassium based chemicals
- Pharmaceutical Industry
- Agricultural Ind.
- Glass Industries

CONTACT

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For Export Inquiries : export@gacl.co.in
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SPECIFICATIONS

Sr.	Characteristic		Specifications
1.	Total Alkalinity (as K2CO3) on dry basis	%	99.00 min
2.	Free Alkali as KOH	%	00.20 max
3.	Bi Carbonate (as KHCO3)	%	00.40 max
4.	Chloride (as KCl)	ppm	150.00 max
5.	Iron (as Fe+++)	ppm	10.00 max

Caution : Decomposes when heated, emitting toxic fumes

Gujarat Alkalies and Chemicals Limited
An ISO Certified Company (Promoted by Govt. of Gujarat)

Vadodara Complex (Regd. Office & Works) : P. O. Ranoli - 391 350, Dist. Vadodara (Gujarat) INDIA
Dahej Complex (Works) : P. O. Dahej-392 130, Tal. Vagra, Dist. Bharuch (Gujarat) INDIA

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