



# ENDEAVOUR INDUSTRIES LTD.

## Technical Data Sheet – Potassium Carbonate

**Potassium carbonate** is the inorganic compound with the formula  $K_2CO_3$ . It is a white salt, which is soluble in water. It is deliquescent, often appearing as a damp or wet solid.

Sr.	Characteristic	Specifications	
1.	Total Alkalinity (as $K_2CO_3$ ) on dry basis	%	99.00
2.	Free Alkali as KOH	%	00.20
3.	Bi Carbonate (as $KHCO_3$ )	ppm	00.40
4.	Chloride (as KCl)	ppm	150.00
5.	Iron (as $Fe^{+++}$ )	ppm	10.00

### Application:

- GLS lamps and Ophthalmic glasses, TV, Pictures Tubes,
- Fertilizer industry, Animal Feed Industries,
- Rubber Chemicals
- Pesticide Industry
- Dyes industries and other Potassium based chemicals