

## Product Specification Sheet

**Product Name:** Hydrochloric Acid – HCL (GACL)

**Country of Origin:** India

### Product Exclusive Features:

- Mercury Free
- Colourless and Corrosive liquid
- Stable even at high temperature
- Low Iron content

### Product Specification:

Sr No.	Characteristic	Specifications
1	Sp. Gravity (at 27oC)	1.145
2	Hydrochloric Acid (as HCl)	30.00 % min
3	Iron (as Fe+++)	1.00 ppm max
4	Free Chlorine & Bromine	0.020 ppm max

### Packing:

- CS Rubber lined Road Tankers
- 35 kg Carbuoys for Export Markets
- 240 kg HM-HDPE Barrels for export

### Applications of Hydrochloric Acid – HCL (GACL)

- Steel pickling and scale removal
- Water treatment
- Ore refining
- Food processing
- Manufacture of Chlorine Dioxide
- Activation of Petroleum wells
- Catalyst in Organic process
- Removal of heavy metal from Carbon Black and Activated Carbon
- Leaching Alumina from Crystalline Zeolities
- Hydrolyzing agent