

## **TECHNICAL DATA SHEET**

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## **HYDROCHLORIC ACID**

## **SPECIFICATION OF PRODUCT:**

NO.	ITEM	SPECIFICATION
1	Quality Level	200
2	Grade	ACS reagent
3	Vapor density	1.3 (vs air)
4	Vapor pressure	3.23 psi (21.1 °C)
		7.93 psi (37.7 °C)
5	Assay	36.5-38.0% (ACS specification)
		37%
6	Form	liquid
7	Impurities	≤1 ppm free chlorine
8	lign. residue	≤5 ppm
9	Color	APHA: ≤10, free from suspended matter or sediment
10	bp	>100 °C (lit.)

**APPLICATION/USES:** Used as pool acid for adjust pH, used in toilet bowl cleaner, used as steel pickling.

PACK SIZE: 30KGS/POLYCAN

**STORAGE:** Store in a cool, dry, well-ventilated area away from sources of moisture.

