

AMMONIUM BICARBONATE

SPECIFICATION OF PRODUCT:

NO.	ITEMS	SPECIFICATION
1	Appearance	White Crystal Powder
2	Color	White or Colorless
3	Odor	Slight Ammonia Odor
4	Boiling Point	N/A
5	Melting Point	It decomposes
6	Vapor Pressure	N/A
7	Vapor Density	2.7
8	Thermic Decomposition	Between 35 & 60 °C
9	Moisture Percent	0.25% Max
10	pH of solution at 1%	7.0 – 8.0
11	Solubility to 30 °C (g NH ₄ HCO ₃ /100g H ₂ O)	20

APPLICATION/USES: Used as baking soda in biscuit industry. Used as pH buffer, as fire extinguishing compound, in pharmaceutical, as fertilizer, chrome leather tanning.

PACK SIZE: 25 KGS/BAG

STORAGE: Store in cool, well-ventilated area.



TECHNICAL DATA SHEET

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Note: This Technical Data Sheet is subject to change without prior notice. For further information, kindly contact our Sales Team