

益凯化工(天津)有限公司

ECOCHEM GROUP CO., LIMITED

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Technical Data Sheet

Ammonium Bicarbonate

Formula: NH₄HCO₃ (Food Grade)

M.W.: 79.06

Appearance: Colorless transparent crystals or white crystalline powder.

Not stable when temperature is very high at 60 Deg C.; slightly

moisture absorbent; easily soluble in water and solution is alkali.

CAS No.: 1066-33-7

Specifications: GB 1888-2008

 $\begin{array}{lll} NH_4HCO_3: & 99.2\text{-}100.5\% \\ Chloride (as Cl): & 0.003\% \ max \\ Compound of Sulfur (as SO4): & 0.007\% \ max \\ Arsenic (as As): & 0.0002\% \ max \\ Heavy Metals (as Pb): & 0.0005\% \ max \\ Non Volatile Matter: & 0.05\% \ max \\ \end{array}$

Package: in 25 kg net PP woven bags with inner lining.

Uses: In food industries as Alkali; Swelling; Buffering; Inflating agent etc.

Distributor:

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