

Technical Data Sheet - Ammonium chloride

1. Basic Features:

CAS No.:12125-02-9

Formula: NH₄Cl

Shelf life:2 years

Classification: Chloride

Type: ammonium chloride

Other Names: AC

MF: NH₄Cl

Grade Standard: Industrial Grade

Appearance: white crystal

Application: Industrial

2. Specification:

AMMONIUM CHLORIDE%(NH₄CL) ≥99.5%

Moisture ≤0.5%

RESIDUE ON IGNITION ≤0.4%

HEAVY METAL(PB) ≤0.0005%

SULPHATE ≤0.02%

Fe ≤0.0007%

PH200g/L25 4-5.8

3. Usage:

Mainly used in industry of dry cell, electroplating, dye and precision casting, enchants, feed additive ect.

4. Handling, storage and transportation conditions:

Keep in a tightly closed container. Protect from physical damage. Store in a cool, dry, ventilated area away from sources of heat, moisture and incompatibilities.

5. Warning:

Wear the protective clothes when using it

When using do not eat , drink

Wash hand after use

Keep out of reach of children

6. Packing:

In big bags from 500kgs to 1250kgs

In plastic bags 25kgs and 50kgs.