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Ammonium Bifluoride

Formula: NH_4HF_2

CAS No: 1341-49-7

M.W: 57.04

Properties: It is a colorless rhombus ,granular or flaky crystal, soluble in water, but hardly soluble in alcohol. Its stable liquor is acidity in dry condition. It decomposes in hot water and has poison.

Specification: (%)

Index	First-grade
Assay(NH_4HF_2)	98.0%min
Ignition residue	0.2%max
Sulfate(as SO_4)	0.1%max
Cl	0.2 max
SiO_2	0.5%max
Fe	0.1%max
Pb	0.2%max

Application: It is used as chemical reagent, glass etchant. aseptic and disinfectant, screening agent, flux of metallurgy in fermenting industry .It is also used for pottery and magnesium alloy.

Storage: Store in a dry and clean storeroom. Strictly prohibit insolation and rain, prevent damaged.

Packing: 25Kg net, pack sealed, P.P. woven bags with double PE inners.

Hazardous details:

UN No. : 1727

Class : 8

Packing: II