

Sodium Bifluoride (Na[HF₂])

Product name: Sodium Bifluoride	CAS No.: 1333-83-1
Molecular formula: Na[HF ₂]	Molecular weight: 61.995 g/mol
UN No.: 2439	Class: 8
Country of Origin: China	

Technical Index

Items	Unit	Industrial Grade
Appearance		White Crystal
Content	% ≥	98.00
Acid (HF)	% ≤	0.20
H ₂ O	% ≤	0.50
chloride [Cl]	% ≤	0.10
Silicon dioxide [SiO ₂]	% ≤	0.50
Sulfate	% ≤	0.10
Insoluble matter in water	% ≤	0.50
Particle Slze:-325mesh	% ≤	3.00
+200 mesh	% ≥	85.00

Uses:

The main role of sodium bifluoride is as a precursor to sodium fluoride. It is also the cleaning agents and laundry sours. It has a role in the process that is used to plate metal cans. Sodium bifluoride also aids in the precipitation of calcium ions during the process of nickel electroplating. The compound also aids in increasing the corrosion of resistance of some magnesium alloys.

Packaging: 25kg/bag.

