

Product name:

Hydrofluoric acid 40%

Synonyms: HF, Fluoric acid

CAS number: 7664-39-3

General information:		
	Chemical formula: HF	Molar Mass: 20.01 g/mol
	Appearance: Clear, Colorless to pale yellow	Density: 1.13 g/cm ³ (20 °C)
	Solub. in water: Very soluble in water	Melting point: -44°C
	Boiling point: 112°C	pH value : 2 (H ₂ O, 20 °C)
	Storage temp.: +2°C to +30°C	Cautions: very toxic, corrosive
	R: N/A	S: N/A
	HS-No.: 2811 11 00	EC Index Number: 009-003-00-1

Hazard Symbol



Safety Information

Grade

Extra pure

Specification:				
	Assay		38-42	%
	Description		Conforms	
	Identification		Conforms	
	Solubility		Conforms	
	Chloride (Cl)	≤	0.005	%

Ordering code	1 L	2.5 L	5 L	10 L	20 L
P.E.	270.06.01000.02	270.06.02500.02	Per order	Per order	Per order
Glass					