

## Hydrofluoric Acid



Rating: Not Rated Yet

**Price**

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Description

## Hydrofluoric Acid

### IDENTIFICATION OF SUBSTANCE

Synonyms:	Hydrofluoric Acid Solution and Aqueous Hydrogen Fluoride
Chemical Formula:	HF
UN No:	1790
CAS No:	7664-39-3

### PHYSICAL & CHEMICAL PROPERTIES

Form:	Liquid
Colour:	Colourless
Odour:	Pungent
Density:	70% HF 1225 kg/m <sup>3</sup> at 20°C, 70% HF 1260 kg/m <sup>3</sup> at 0°C
Molecular Weight:	20.01
Melting Point	70% HF/-75°C.
Boiling Point	70% HF/65°C at 1 atm
Vapor Pressure	70% HF 20 kpa at 20°C, 70% HF 43kpa at 40°C