

Product Data Sheet

Fluorotitanic Acid

Hydrofluorotitanic Acid
Hexafluorotitanic Acid

Formula: H_2TiF_6
CAS Number: 17439-11-1

Chemical Analysis

Specification

Assay (H_2TiF_6)	50.00 %	min.
Free Acid (as HF)	2.00 %	max

Physical Properties

Description	Colorless liquid
Molecular Weight	163.91
Specific Gravity	1.5 ($H_2O = 1$) @ 50%
Bulk Density	12.51 pounds per gallon

Packaging

Plastic Drums 250 Kg (551 Pounds) net weight
Other packaging options are available upon request

Freight Description

Shipping Name UN/DOT:	Corrosive, Liquid, Acidic, Inorganic, n.o.s. (<i>Fluorotitanic Acid</i>)
Hazard Classification UN/DOT	8 (Corrosive)
UN/DOT Number:	UN3264
Packing Group:	II
Labels:	Corrosive

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