

Potassium Fluotitanate (CAS 16919-27-0) Market Research Report 2025

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Abstracts

Potassium Fluotitanate (CAS 16919-27-0) Market Research Report 2025 presents comprehensive data on Potassium Fluotitanate markets globally and regionally (Europe, Asia, North America etc.)

The report includes Potassium Fluotitanate description, covers its application areas and related patterns. It overviews Potassium Fluotitanate market, names Potassium Fluotitanate producers and indicates its suppliers.

Besides, the report provides Potassium Fluotitanate prices in regional markets.

In addition to the above the report determines Potassium Fluotitanate consumers in the market.

BAC Reports offers its clients in-depth market research of chemical industry products on the global and regional markets (North & Latin America, Asia Pacific, European Union, Russia and CIS).

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capacities and production

consumption volume and structure

market price trends

exports and imports

existing technologies

feedstock market condition

market news digest

market forecast.

Potassium Fluotitanate (CAS 16919-27-0) Market Research Report 2025 can feature:

market condition and estimations, market forecast

chemical product ranges, trademarks, analogous products, application areas

regional and global producers, consumers and traders (including contact details).

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About

Product Name: Potassium Fluotitanate

Synonyms:

Potassium hexafluorotitanate

POTASSIUM FLUOROTITANATE

Potassium fluotitanate

Potassium titanium fluoride

Titanium potassium fluoride

CAS#: 16919-27-0

Formula: F_6K_2Ti

Molecular Weight: 240.05

Potassium fluotitanate is a white crystal powder with the chemical formula K_2TiF_6 , used in oxygen-sensitive applications, such as metal production. It is soluble in hot water, slightly soluble in cold water and inorganic acid. It melts at $780^\circ C$, and gradually turns into TiO_2 when the air temperature rises to $500^\circ C$.

Potassium fluotitanate is known as the basic material for the production of Al-Ti-B alloys.

It is also applied in the grain refinement of aluminium master alloys. Potassium fluotitanate is used as a cover flux used in the casting of light metals like aluminium; a flux for silver soldering, brazing and welding; as a filler in resin bonded grinding wheels; and as a constituent of phosphating bath for the metals' surface protection.

Top potassium fluotitanate manufacturers include, among others, Honeywell Riedel-de-Haen AG, Prikladnaya Chimiya, Derivados del Fluor S.A., Connect Chemicals, Bangyou Chemical Products Co., Ltd., Suqian Tongshi Reagent Co., Ltd., Haihang Industry Co., Ltd., Fairsky Industrial Co., Wonda Science, Spectrum Chemical Mfg. Corp., Sigma-Aldrich Corporation and Skyline Chemical Corporation.

The potassium fluotitanate market is covered in the study Potassium Fluotitanate (CAS

16919-27-0) Market Research Report 2025. The report encompasses proper description of the product, unveils application areas, and briefly summarizes patents in the sphere. It overlooks potassium fluotitanate market situation, names manufacturers, suppliers as well as users. The report also provides current potassium fluotitanate prices in the market.

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