

# 2020-2025 Global High-Purity Vanadium Pentoxide Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

https://marketpublishers.com/r/24EBBD2CFA80EN.html

Date: August 2021

Pages: 125

Price: US\$ 3,360.00 (Single User License)

ID: 24EBBD2CFA80EN

# **Abstracts**

Vanadium pentoxide, the IUPAC name is vanadium oxide (V), which is an oxide of vanadium (V) with a chemical formula of V2O5. It is a toxic orange-yellow solid that is slightly soluble in water and decomposes when it loses oxygen upon heating. It can be used as a catalyst in the chemical industry, and the most important one is the one-step catalysis of the conversion of sulfur dioxide into sulfur trioxide in the sulfuric acid industry. High-Purity Vanadium Pentoxide is widely used as a catalyst in maleic-acid production and in many other applications requiring high purity. This yellow-orange powder has an orthorhombic crystalline structure that increases reactivity in chemical operations.

This report elaborates the market size, market characteristics, and market growth of the High-Purity Vanadium Pentoxide industry, and breaks down according to the type, application, and consumption area of High-Purity Vanadium Pentoxide. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for High-Purity Vanadium Pentoxide in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global High-Purity Vanadium Pentoxide market covered in Chapter 13:

**EVRAZ** 

Liaoyang Hengye



Northwest Mining and Geology Group Co., Ltd.

GfE

**ABSCO Limited** 

VanadiumCorp

Suzhou Donghua Fangui

American Elements

Hunan Hanrui New Material Technology Co.,Ltd.

Ironstone Resources

Vanitec

LB Materials Inc

In Chapter 6, on the basis of types, the High-Purity Vanadium Pentoxide market from 2015 to 2025 is primarily split into:

Purity



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