



## Vanadium Dioxide

GfE Article no. 2008 623

### Formula

$\text{VO}_2(\text{V}_2\text{O}_4)$

### Grade

Chemically pure

### Appearance

Black powder

### Application

- ALLOY INDUSTRY  
Used for manufacturing Vanadium Aluminum.
- CARBIDES  
Used for manufacturing hard metals.

### Packaging

Steel drums 25 - 200 kg.  
Other packing on request.

CAS no. 12036-21-4

### Chemical Analysis in wt%

V	≥61
Na	≤0.02
K	≤0.02
Fe	≤0.03
Cr	≤0.01
Si	≤0.02
P	≤0.01
S	≤0.02

Other elements on request.

### Physical Properties

Melting point abt.:	1900 °C
Size:	less than 3 mm