



## Sodium Vanadate Solution

GfE Article no. 2008 600

**Formula**NaVO<sub>3</sub>; Na<sub>3</sub>VO<sub>4</sub>**Grade**

Chemically pure

**Appearance**

Clear solution

**Application**

- PIGMENT INDUSTRY  
Used for bright yellow for lacquers and plastics.
- FERTILIZER (AMMONIA, UREA) HYDROGEN (H<sub>2</sub>O<sub>2</sub>, METHANOL)  
Used for corrosion inhibition in carbon dioxide scrubbers (gas sweetening) of types Benfield, Ventrocoke, Catacarb, Carbosolvan, Carsol and Girbotol.
- CATALYST INDUSTRY

**Packaging**

PE canister  
PE container 1000 l  
Tank truck  
Other packing on request.

CAS no. 13718-26-8

**Chemical Analysis in wt%**

V	6.7 – 7.1
Fe	≤0.0015
Cr	≤0.0005

Other elements on request.

**Physical Properties**

Density:	1.12 – 1.22 g/cm <sup>3</sup>
pH value:	9.5 – 10.5