

Sodium Vanadate Solution

GfE Article no. 2021 072

FormulaNaVO₃; Na₃VO₄**Grade**

Chemically pure

Appearance

Clear solution

Application

- **PIGMENT INDUSTRY**
Used for bright yellow for lacquers and plastics.
- **FERTILIZER (AMMONIA, UREA) HYDROGEN (H₂O₂, 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 9.7 – 10.1

Fe ≤0.0015

Cr ≤0.0005

Other elements on request.

Physical PropertiesDensity: 1.25 – 1.35 g/cm³

pH value: 9.5 – 10.5