_Vanadium Oxide Sulphate Pentahydrate

GfE Article no. 2008 611

Formula
$VOSO_4*5H_2O$

Grade
Chemically pure

Appearance
Blue crystals

Application

- POLYMERS
  Used for styrene-butadiene, acryl dispersions.
- CATALYST INDUSTRY
  Used for glyphosate, nitric acid.
- PHARMACEUTICAL INDUSTRY
  Used for glucose control in multi vitamin/multi mineral drugs.
- ELECTRONIC INDUSTRY
  Used for manufacturing all vanadium redox batteries.
- LUBRICANTS
  Used in additive for service time extension.
- TEXTILE INDUSTRY
  Used in binder for dye stuff.

Packaging
Steel drums, max. 150 kg
Other packing on request.

ADR/RID, IMDG, ICAO/IATA class 6.1

CAS no.	12439-96-2
UN no.	2931

Chemical Analysis in wt%

V	≥18.5
Na	≤0.05
K	≤0.05
Fe	≤0.06

Other elements on request.

Physical Properties

Size:	coarse crystals

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