_Vanadyl Sulfate Solution

GfE Article no. 2008 607

Formula
$VOSO_4$

Grade
Chemically pure

Appearance
Blue solution

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
PE canister 60 l
PE container 1000 l
Other packing on request.

ADR/RID, IMDG, ICAO/IATA	class 6.1 (class 8)
CAS no.	27774-13-6
UN no.	3264

Chemical Analysis in wt%

V	9.7 – 10.3
Na	≤0.02
K	≤0.02
Fe	≤0.03

Other elements on request.

Physical Properties

Density:	1.3 – 1.4 kg/l

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