

VANADYL SULFATE SOLUTION

GfE Article no. 2008607

Formula

VO_2SO_4

Grade

chemically pure

Appearance

blue solution

Application

polymeres - used for styrene-butadiene, acryl dispersions

catalyst industry - used for glyphosate, nitric acid

pharmaceutic 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

Origin

Germany

Packaging

cans, canisters, pallet tanks
other packing on request

Quality

GfE Metalle und Materialien GmbH has implemented and maintains a DIN ISO 9001:2000 quality system.

ADR/RID, IMDG, ICAO/ IATA class 6.1

CAS no. 27774-13-6

UN no. 2931

Tariff no. 2833 2990

Chemical Analysis (typ.)

. spec. (wt. %)

V min. 10.5

Na max. 0.01

K max. 0.01

Fe max. 0.03

other elements on request

Physical Data

density 1.3 - 1.4 kg/l

molecular weight 163.01

size aqueous solution