

# VANADYL OXALATE SOLUTION

GfE Article no. 2008610

## Formula

$\text{VO}(\text{C}_2\text{O}_4)$

## Grade

chemically pure

## Appearance

blue solution

## Application

**catalyst industry** - used for DENOX,  
Diesel catalysts

## Origin

Germany

## Storage

Do not store below 10°C.  
Crystals dissolve when heated.

## Packaging

PE canister: 60 litre  
PE drum: 120 litre  
PE container: 1000 litre

## 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. . . . . 14874-48-2

UN no. . . . . 3285

Tariff no. . . . . 2917 1100

## Chemical Analysis

. . . . . (wt. %)

V . . . . . 6.3 - 7.3

$\text{V}_2\text{O}_5$  . . . . . 11.5 - 13

Na . . . . . max. 0.01

K . . . . . max. 0.01

Fe . . . . . max. 0.01

## Physical Data

density . . . . . 1.15 g/cm<sup>3</sup>

Molecular weight . . . . . 154.96