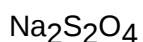
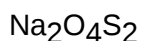




PRODUCT CODE: 211685

Sodium Dithionite technical grade



M.= 174,11

CAS [7775-14-6]

EINECS 231-890-0

TARIC 2831 10 00 00

SYNONYMS: Sodium Hydrosulphite, Sodium Hypodisulphite, Sodium Sulphoxylate

PHYSICAL DATA: crystalline powder, White, Soluble in water 224 g/l at 20 °C Thermal decom. > 100 °C • D 20/4 2,38

• M.P.: >100 °C • pH(50g/l)6,5 • Flash P.:>100 °C •

BIBLIOGRAPHY: Merck Index **12**, 8.771 13, 8.700 Sax **SHR500** • Safety **2**, **3143 D** • Römp **8**, **2734** • Kühn-Birett **N 9** • Fieser **1181 5615 7336 8456 9426 10363 13281** •

HAZARDOUS: C.E: 016-028-00-1 • RTECS: JP 2100000 • LD50 oral rat 2.500 mg/kg • VLA-EC 13 mg/m3



H: EUH031 • H251 • H302 •

P: P235+P410 • P264 • P270 • P280 • P301+P312 • P501 • P330 • P407 • P413 • P420 •

TRANSPORT REGULATIONS: UN: 1384 • ADR: 4.2/II • IMDG: 4.2/II • IATA: 4.2/II • PAX: 467 • CAO: 470 • (D/E) •

SPECIFICATIONS:

Assay (Iodom.)

85 %*

Insoluble matter in H2O

passes test

Cu

0,002 %

Fe

0,002 %

Ni

0,002 %

Pb

0,002 %

*** At the moment of the batch analysis.**

Ed.: 3 . Vig.: 15.01.2011 .

Prod.: 211685