

h1>Nickel sulfate 98% purified [10101-97-0]

 $H_2O$   $H_2O$   $H_2O$ 

Molar mass: **262.86 g / mol**Synonyms: **nickel sulfate, nickel sulfate** 

H<sub>2</sub>O H<sub>2</sub>O (II), nickel sulfate (II)

Translation [ENG]: **nickel (II) sulfate** 

Summary formula: **NiSO4 · 6H2O** 

hexahydrate

Application: Nickel sulfate finds basic application in the preparation of galvanic baths and in the chemical industry for the production of fat

hydrogenation catalysts.

CAS number: **10101-97-0** 

| 0_               |
|------------------|
| 0=5=0            |
| $O^-$            |
| Ni <sup>2+</sup> |

## **VARIATIONS**

| Image                             |                  | Price                         | Pack size |
|-----------------------------------|------------------|-------------------------------|-----------|
| H <sub>2</sub> O H <sub>2</sub> O | H <sub>2</sub> O |                               |           |
| H <sub>2</sub> O H <sub>2</sub> O | H <sub>2</sub> O |                               |           |
| O <sup>-</sup>                    |                  | £361,00 gross   £293,50 netto | 25 kg     |
| 0=\$=0<br>0-                      |                  |                               |           |
| Ni <sup>2+</sup>                  |                  |                               |           |



| Image                                  |                  |                  | Price                         | Pack size |
|--|------------------|------------------|-------------------------------|-----------|
| $H_2O$                                 | H <sub>2</sub> O | H <sub>2</sub> O |                               |           |
| H <sub>2</sub> O                       | H <sub>2</sub> O | H <sub>2</sub> O |                               |           |
| O-<br>O=\$=0<br>O-<br>Ni <sup>2+</sup> | )                |                  | £760,00 gross   £617,89 netto | 50 kg     |

## PRODUCT DESCRIPTION

## Nickel sulfate 98% purified [10101-97-0]

Nickel sulfate finds basic application in the preparation of galvanic baths and in the chemical industry for the production of fat hydrogenation catalysts.

Content 98.0%

Water insoluble substances max. 0.005%

Chlorides (CI) max. 0.001%

Zinc (Zn) max. 0.001%

Cobalt (Co) max. 0.05%

Copper (Cu) max. 0.001%

Iron (Fe) max. 0.002%

Melting point: 1453 ° C (lit.)

Boiling point: 2732 ° C (lit.)

Density: 2.07 g / cm3

Nickel sulfate is water-soluble, insoluble in ethyl alcohol, ether and acetone.

product specification

## **Hazard pictograms**

Labels for hazardous chemicals and mixtures that are part of the Globally Harmonized System of Classification and Labeling of Chemicals (GHS). The pictograms recommended by GHS have the shape of a square set on the top. They should contain a black symbol on a white background with a red border.

Priority rules to be observed in connection with the labeling of a substance:



- the skull and crossbones, the exclamation mark pictogram should not be added.
- corrosivity, the pictogram exclamation mark should not be added if it concerns eye or skin irritation.
- health hazard determining respiratory sensitization, the exclamation mark pictogram should not be added if it concerns skin sensitization or irritation to eyes or skin.

Source: **GHS** pictograms