

Sodium Phosphate,Dibasic, anhydrous Disodium hydrogen phosphate anhydrous

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Skin Corrosion (Category 3)

Pictogram

none

Signal word Warning

Hazard statement(s)

H316 Causes mild skin irritation

Precautionary statement(s)

P332+P313 IF SKIN irritation occurs: Get medical advice/attention.

Supplemental Hazard Statements

none

Sodium Phosphate,Dibasic, anhydrous

CAS-No.: 7558-79-4

141.96 g/mol

Molecular formula: Na_2HPO_4

Oxides of phosphorus, Sodium oxides

Wear self-contained breathing apparatus for firefighting if necessary.

Use personal protective equipment. Avoid dust formation. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Avoid breathing dust.

Do not let product enter drains.

Pick up and arrange disposal without creating dust. Sweep up and shovel. Keep in suitable, closed containers for disposal.

Provide appropriate exhaust ventilation at places where dust is formed.

Keep container tightly closed in a dry and well-ventilated place.

General industrial hygiene practice.

Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands. The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it.

Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific work-place., The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Respiratory protection is not required. Where protection from nuisance levels of dusts are desired, use type N95 (US) or type P1 (EN 143) .8 (t)5.eep(de)0.5.3 (i)5.7CID 24 BC -0.00io (t)-6.1 (y)22.7 (p3 (y)225)T0 -1.136 Ttien te1.8 (c)0.

8.9 – 9.2 at 50 g/l at 25 °C
250 °C
not available
not available
not available
not available

not available
not available
not available
1.52

soluble in water
not available
not available

no data available

Exposure to moisture.

Strong oxidizing agents, Strong acids

Other decomposition products - no data available

LD50 Oral - Rat - female - 17,000 mg/kg

Skin - rabbit - Mild skin irritation - 24 h

Eyes - rabbit - Mild eye irritation - 24 h

No data available

No data available

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

No data available

no data available

no data available

no data available

no data available

no data available

no data available

no data available

no data available

Offer surplus and non-recyclable solutions to a licensed disposal company.

UN-Number: Class: Packing group: -
Proper shipping name:

UN-Number: Class: Packing group: -
Proper shipping name:
Marine pollutant:

UN-Number: Class: Packing group: -
Proper shipping name:

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.

General update.

This information is given on the authorised Safety Data Sheet for your country.