

Safety Data Sheet

Release
Revision / /
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1 Identification of the substance

Identification of the substance

Identification of the substance Phosphoenolpyruvic acid monosodium salt hydrate

Additional identification

Biosynth catalog no. P-6180

REACH No. A registration number is not available for this substance as the substance or its uses are exempted from registration, the annual tonnage does not require a registration or the registration is envisaged for a later registration deadline.

Use of the substance/preparation

Identified uses

Restriction on use

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Mail welcome@biosynth.ch

Emergency Number
Phone +41 (0)71 858 20 20 office hours

2 Hazards identification

GHS Labeling

Precautionary Statement

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
P262 Do not get in eyes, on skin, or on clothing.

3 Composition/information on ingredients

Substance related information

Substance name Phosphoenolpyruvic acid monosodium salt hydrate
Synonymes
Cas No. [53823-68-0]
Formula $C_3H_5NaO_7P$

4 First aid measures

5 Firefighting measures

6 Accidental release measures

7 Handling and storage

Handling

Storage

Storage temperature
store at -15°C

8 Exposure controles/personal protection

Exposure controles

Personal Protective Equipment

9 Physical and chemical properties

Molar Mass
208,04 g/mol

10 Stability and reactivity

11 Toxicological information

12 Ecological Information

13 Disposal considerations

14 Transport information

Road Transport (ADR/GGVS)

not regulated

Air Transport (IATA)

not regulated

15 Other regulations

16 Additional information

GHS Labeling

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