

Lithium ii phosphate



Overview

Large doses of lithium phosphate may cause, and sometimes, kidney damage. According to some reports,,, and thyroid disturbances can occur due to high exposure of lithium ions. Nervous system defects, including slurred speech,, sensory loss, and convulsions may also occur.

Lithium ii phosphate



SAFETY DATA SHEET

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS Substances Synonyms: Ferrous lithium phosphate Iron lithium phosphate Triphylite LFP Formula: LiFePO_4

Lithium Iron Phosphate

Lithium Iron Phosphate (LFP) is a cathode material for use in next-generation, environmentally-friendly lithium ion batteries with high energy density and thermal stability.



SAFETY DATA SHEET Revision Date 05/17/2025 Version 6

Product name : Lithium iron(II) phosphate Product Number Brand CAS-No. : 759546 : Aldrich : 15365-14-7

Lithium Iron (II) Phosphate 15365-14-7 , TCI AMERICA

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- ✓ LIQUID/AIR COOLING
- ✓ ON GRID/HYBRID
- ✓ PROTECTION IP54/IP55
- ✓ BATTERY /6000 CYCLES



Lithium iron (II) phosphate powder, particle size 97 XRF 15365-14-7

It has high energy density, wide operating temperature, thermal stability, long cycle life and application life, environmental friendliness, and safety that make it a promising electrode material for greener and safer ...

Lithium Iron (II) Phosphate 15365-14-7 , Tokyo Chemical Industry Co

CAS RN: 15365-14-7 , Product Number: L0386 Lithium Iron (II) Phosphate Purity: Synonyms: LFP Phosphoric Acid Iron (II) Lithium Salt Ferrous Lithium Phosphate Iron (II) Lithium Phosphate Triphylite



Lithium iron (II) phosphate, >=97% 15365-14-7



The material has attracted attention as a component of lithium iron phosphate batteries, a type of Li-ion battery. This battery chemistry is targeted for use in power tools, electric vehicles, solar energy installations and ...

Lithium iron (II) phosphate , CAS#:15365-14-7 , Chemsr

Chemsr provides Lithium iron (II) phosphate (CAS#:15365-14-7) MSDS, density, melting point, boiling point, structure, formula, molecular weight etc. Articles of Lithium iron (II) phosphate are included as ...



ENERGY STORAGE SYSTEM

Product Model
HJ-ESS-215A(100KW/215KWh)
HJ-ESS-115A(50KW 115KWh)

Dimensions
1600*1280*2200mm
1600*1200*2000mm

Rated Battery Capacity
215KWH/115KWH

Battery Cooling Method
Air Cooled/Liquid Cooled





Lithium phosphate

Large doses of lithium phosphate may cause dizziness, and sometimes, kidney damage. According to some reports, dehydration, weight loss, and thyroid disturbances can occur due to high exposure of lithium ions. Nervous system defects, including slurred speech, blurred vision, sensory loss, and convulsions may also occur.

Safety Data Sheet: Lithium iron(II) phosphate

Food, drink and animal feedingstuffs.
This substance does not meet the
criteria for classification. According to
the results of its assessment, this
substance is not a PBT or a vPvB. Does
not contain an endocrine ...



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