



Safety Data Sheet

according to Regulation (EC) No 1907/2006

RP-Technik GmbH

LFPN3233.01-SET

Revision date: 15.12.2022

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SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

LFPN3233.01-SET

Further trade names

Type: 3.2 V; 3350 mAh; 10.72 Wh

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture

batteries and accumulators

1.3. Details of the supplier of the safety data sheet

Company name:	RP-Technik GmbH	
Street:	Hermann-Staudinger-Str. 10-16	
Place:	D-63110 Rodgau	
Telephone:	+49 (6106) 660 28 - 0	+49 (6106) 660 28 - 40
E-mail:	info@rp-group.com	
Contact person:	Francisco Goerke	
E-mail:	product@rp-group.com	

1.4. Emergency telephone number:

+49 (6106) 660 28 - 0 (24 h.)

Further Information

This battery pack is an article according to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Regulation (EU) No. 453/2010, and is not subject to the REACH regulation. The information contained in this safety data sheet contains valuable and critical information for the safe and proper use of the product. This SDS should be kept and made available to employees and other users of the product.

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008

Not classified as a hazardous mixture under CLP Regulation (EC) No 1272/2008 as an article

Internal components if exposed - Acute Tox. 3; H301
Internal components if exposed - Skin Corr. 1A; H314
Internal components if exposed - Eye Dam. 1; H318
Internal components if exposed - Skin Sens. 1; H317
Internal components if exposed - Carc. 2; H351
Internal components if exposed - STOT RE 1; H372
Internal components if exposed - STOT RE 2; H373

Full text of hazard statements: see SECTION 16.

2.2. Label elements

Additional advice on labelling

Labelling according to Regulation (EC) No. 1272/2008 [CLP]: not applicable / not relevant

The product is: article (batteries and accumulators)

2.3. Other hazards

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

Risk of explosion by shock, friction, fire or other sources of ignition. (Formation of: Gases/vapours, toxic) Do not open container by force. To avoid risks to man and the environment, comply with the instructions for use.



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SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical characterization

The product is: article (batteries and accumulators)

Relevant ingredients

CAS No	Chemical name	Quantity
15365-14-7	Lithium Iron Phosphate	25 - 30 %
—	—	—
—	Not classified as hazardous under CLP	—
7782-42-5	Graphite	8 - 12 %
231-955-3	—	—
—	Not classified as hazardous under CLP	—
7440-02-0	Nickel	0.5 - 1 %
231-111-4	028-002-00-7	—
—	Carc. 2; H351, Resp. Sens. 1; H334, Skin Sens. 1; H317, STOT RE 1; H372	—
—	High molecular polymer (binder)	3 - 5 %
—	—	—
—	Not classified as hazardous under CLP	—
7429-90-5	Aluminium	5 - 8 %
231-072-3	—	—
—	Flam. Sol. 1; H228 (powder form)	—
7440-50-8	Copper	10 - 15 %
231-159-6	029-002-00-X	—
—	Aquatic Chronic 3; H412	—
21324-40-3	Lithium hexafluorophosphate	15 - 22 %
244-334-7	—	—
—	Acute Tox. 3; H301, Skin Corr. 1A; H314, Eye Dam. 1; H318, STOT RE 1; H372	—
7439-89-6	Iron	22 - 30 %
231-096-4	—	—
—	Not classified as hazardous under CLP	—

Full text of H and EUH statements: see section 16.

Specific Conc. Limits, M-factors and ATE

CAS No	EC No	Chemical name	Quantity
21324-40-3	244-334-7	Lithium hexafluorophosphate(1-)	15 - 22 %
—	Specific Conc. Limits, M-factors and ATE	—	—
—	oral: ATE = Not determined	—	—



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SECTION 4: First aid measures

4.1. Description of first aid measures

General information

Get medical aid in all cases of significant exposure. No hazard under normal use conditions unless battery ruptures or leaks.

After inhalation

Remove from exposure and move to fresh air immediately. Use oxygen if available. Seek immediate medical attention.

After contact with skin

Remove contaminated clothing and shoes. Rinse skin with plenty of water for at least 15 minutes. Get medical aid immediately.

After contact with eyes

Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical aid immediately.

After ingestion

Give at least 2 glasses of milk or water. Induce vomiting unless patient is unconscious. Call a physician immediately.

4.2. Most important symptoms and effects, both acute and delayed

Vapour fumes from internal contents may be very irritating to the eyes and skin. Lung irritant if inhaled. Skin irritant on contact. Eye irritant. Poisoning if swallowed. Target organs: nerves, liver and kidneys.

4.3. Indication of any immediate medical attention and special treatment needed

In the event of exposure to internal battery contents, seek immediate medical attention. Moderate to severe irritation, burning and dryness of the skin may occur. Potential damage to nerves, liver and kidneys.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Water (large quantities for cooling), CO₂.

Co-ordinate fire-fighting measures to the fire surroundings.

5.2. Special hazards arising from the substance or mixture

Cell may vent when subjected to excessive heat, exposing battery contents. Hazardous combustion products include carbon monoxide, carbon dioxide, and lithium oxide fumes.

5.3. Advice for firefighters

Wear self-contained breathing apparatus (SCBA) and full protective clothing. Do not inhale combustion gases.

Additional information

Flash point and auto-ignition temperature are not applicable for the article as supplied. If individual components are exposed, they may pose flammability hazards. Cool containers exposed to fire with water.



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SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General advice

If battery material is released, remove personnel from the area until fumes dissipate. Avoid skin and eye contact or inhalation of vapours.

For non-emergency personnel

Provide maximum ventilation to clear out hazardous gases. The preferred response is to leave the area and allow the battery to cool and vapours to dissipate.

For emergency responders

Wear personal protection equipment (refer to section 8).

6.2. Environmental precautions

Prevent battery contents from entering surface water, drains or soil. No known environmental hazards at present under normal conditions.

6.3. Methods and material for containment and cleaning up

For containment

Place leaking battery into a plastic bag and then into a steel container to prevent further release.

For cleaning up

Wipe up spilled material with a cloth. Remove spilled liquid with absorbent material and incinerate in accordance with local regulations.

Other information

Dispose of collected material in accordance with applicable local regulations. It is recommended to discharge the battery completely to consume internal lithium metal, and then bury the discharged battery in soil.

6.4. Reference to other sections

Safe handling: see section 7

Personal protection equipment: see section 8

Disposal: see section 13



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SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Do not open, destroy, short circuit, overcharge, force over-discharge, throw into fire, crush, puncture, or immerse in liquids. Avoid mechanical or electrical abuse.

Advice on protection against fire and explosion



Do not expose to heat above 70 °C. Do not incinerate. Do not short-circuit terminals. Battery may explode or cause burns if disassembled, crushed, exposed to fire or high temperatures.

Advice on general occupational hygiene

Do not eat, drink or smoke when working with batteries. Wash hands after handling. Personal protective equipment is recommended when handling venting batteries.

Further information on handling

Do not install with incorrect polarity. Handle with care to avoid damage to the battery casing.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Store in a cool, dry and well-ventilated area with little temperature change. Avoid high-temperature storage. Do not place near heating equipment or expose to direct sunlight for long periods.

Hints on joint storage

Do not store together with: Oxidising agents, alkalis, water, strong oxidisers, mineral acids, strong alkalis, halogenated hydrocarbons.

Further information on storage conditions

Keep away from heat. (Temperature > 70 °C) Protect from direct sunlight. Protect from moisture.

7.3. Specific end use(s)

batteries and accumulators



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SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limits

CAS No	Substance	ppm	mg/m ³	fib/cm ³	Category	Origin
7429-90-5	Aluminium metal (Respirable Fraction)	-	1	—	TWA (8 h)	—
7440-50-8	Copper, fume	-	0.2	—	TWA (8 h)	—
-	Fluorides, inorganic	-	2.5	—	TWA (8 h)	—
7782-42-5	Graphite (all forms except fibres) (Respirable Fraction)	-	2	—	TWA (8 h)	—
-	Iron salts (as Fe)	-	1	—	TWA (8 h)	—
-	—	-	2	—	STEL (15 min)	—
7440-02-0	Nickel	-	0.5	—	TWA (8 h)	—

Biological limit values

CAS No	Substance	Parameter	Value	Test material	Sampling time
7440-02-0	Nickel	Ni	3 µg/L	Urine	After several consecutive working shifts

8.2. Exposure controls

Appropriate engineering controls

Provide maximum ventilation in case of battery venting. Under normal use conditions, no special engineering controls are necessary. Avoid confined areas with venting cell cores.

Individual protection measures, such as personal protective equipment

Eye/face protection

Not necessary under conditions of normal use. Safety glasses with side shields recommended when handling venting batteries.

Hand protection



Not necessary under conditions of normal use. Protective gloves recommended when handling venting batteries.

Skin protection

Not necessary under conditions of normal use. Protective clothing recommended when handling venting batteries.

Respiratory protection

Not necessary under conditions of normal use. In case of battery venting, provide maximum ventilation and use respiratory protection. Avoid confined areas with venting cell cores.

Thermal hazards

Protect against heat sources above 70 °C.

Environmental exposure controls

Prevent battery contents from entering environment in case of leakage or rupture.



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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state:	Solid (sealed article)
Colour:	Blue
Odour:	Odourless under normal conditions; ether-like/irritating if leaking
Odour threshold:	not applicable
Melting point/freezing point:	Not determined
Boiling point or initial boiling point and boiling range:	Not determined
Flammability:	Not applicable as article; individual components (electrolyte) may be flammable if exposed
Lower explosion limits:	not determined
Upper explosion limits:	not determined
Flash point:	Not applicable as supplied; not applicable unless individual components exposed
Auto-ignition temperature:	Not applicable as supplied
Decomposition temperature:	Avoid temperatures above 70 °C
pH-Value:	Not applicable as supplied
Viscosity / kinematic:	Not applicable
Water solubility:	Not applicable as supplied; individual components vary
Solubility in other solvents	not determined
Partition coefficient n-octanol/water:	not determined
Vapour pressure:	Not applicable as supplied
Density:	Not applicable as supplied unless individual components exposed
Relative vapour density:	not determined
Particle characteristics:	not determined

9.2. Other information

No information available.

SECTION 10: Stability and reactivity

10.1. Reactivity

Stable under recommended handling and storage conditions. No hazardous reaction when handled and stored according to provisions in Section 7.

10.2. Chemical stability

Product is stable under conditions described in Section 7. Stable under normal ambient storage temperatures.

10.3. Possibility of hazardous reactions

In case of fire or excessive heat: Danger of cell venting or rupture. Handle with care - avoid mechanical abuse, short circuit, and overcharge.

10.4. Conditions to avoid

Heat above 70 °C, incineration, deformation, mutilation, crushing, disassembly, overcharging, short circuit, prolonged exposure to humid conditions.

10.5. Incompatible materials

Oxidising agents, alkalis, water, strong oxidisers, mineral acids, strong alkalis, halogenated hydrocarbons.

10.6. Hazardous decomposition products

In case of fire or venting: Carbon monoxide (CO), Carbon dioxide (CO₂), Lithium oxide fumes, toxic fumes, may form peroxides. If electrolyte is exposed: toxic fluorine-containing pyrolysis products.



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SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity

No hazard under normal use conditions. If internal contents are exposed: Lithium hexafluorophosphate - Acute Tox. 3 (oral); H301. Poisoning if swallowed.

ATEmix calculated

ATE (oral) Not determined; ATE (dermal) Not determined; ATE (inhalation vapour) Not determined; ATE (inhalation dust/mist) Not determined

CAS No	Chemical name				
—	Exposure route	Dose	Species	Source	Method
21324-40-3	Lithium hexafluorophosphate(1-)				
—	oral	ATE 100 mg/kg	—	—	—

Irritation and corrosivity

Internal contents (electrolyte) may cause severe skin burns and eye damage if exposed. Vapour fumes very irritating to eyes and skin. Lithium hexafluorophosphate: Skin Corr. 1A; H314, Eye Dam. 1; H318.

Sensitising effects

May cause an allergic skin reaction due to presence of nickel (Skin Sens. 1; H317).

Carcinogenic/mutagenic/toxic effects for reproduction

Suspected of causing cancer due to presence of nickel (Carc. 2; H351).

STOT-single exposure

Based on available data, the classification criteria are not met for the article under normal use conditions.

STOT-repeated exposure

Causes damage to organs through prolonged or repeated exposure (Lithium hexafluorophosphate - STOT RE 1; H372). May cause damage to organs through prolonged or repeated exposure (nickel - STOT RE 1; H372). Electrolyte components.

Aspiration hazard

Based on available data, the classification criteria are not met.

Information on likely routes of exposure

Under normal use: none significant. If battery ruptures or leaks: skin contact, eye contact, inhalation of vapours/fumes, ingestion. Target organs: nerves, liver and kidneys.

11.2. Information on other hazards

Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to humans as no components meets the criteria.



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SECTION 12: Ecological information

12.1. Toxicity

No known environmental hazards at present under normal use conditions. Copper: Aquatic Chronic 3; H412. Battery contents must not be released into the environment.

12.2. Persistence and degradability

The product has not been tested. Slowly biodegradable (bioaccumulation noted).

12.3. Bioaccumulative potential

Slowly biodegradable. The product has not been fully tested for bioaccumulation potential.

12.4. Mobility in soil

The product has not been tested. In case of leakage, battery contents may be mobile in soil and water.

12.5. Results of PBT and vPvB assessment

The substances in the mixture do not fully meet the PBT/vPvB criteria according to REACH, Annex XIII.

12.6. Endocrine disrupting properties

No information available indicating endocrine disrupting properties with respect to non-target organisms.

12.7. Other adverse effects

No information available.

Further information

Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil. Dispose of in accordance with applicable local regulations.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal recommendations

Do not incinerate or subject cells to temperatures in excess of 70 °C - such abuse can result in leakage and/or cell explosion. It is recommended to fully discharge the battery to consume internal lithium metal before disposal. Bury discharged battery in soil or dispose of in accordance with applicable local regulations. Do not pierce or burn, even after use. Do not allow to enter surface water, drains or soil/subsoil.

Contaminated packaging

Dispose of packaging waste according to applicable local legislation. Packaging must be free of residual battery material before disposal.



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SECTION 14: Transport information

Land transport (ADR/RID)

14.1. UN number or ID number: UN 3480 or UN 3481

14.2. UN proper shipping name: Lithium Ion Batteries (including Lithium Polymer Batteries) / Lithium Ion Batteries Packed with Equipment / Lithium Ion Batteries Contained in Equipment

14.3. Transport hazard class(es): 9

14.4. Packing group: Not Applicable



Hazard label: Lithium Battery Label (Class 9) / Cargo Aircraft Only Label if applicable

Classification code: M4

Special Provisions: 188

Limited quantity: 0

Excepted quantity: E0

Transport category: Not Applicable

Tunnel restriction code: Not Applicable

Inland waterways transport (ADN)

14.1. UN number or ID number: UN 3480 or UN 3481

14.2. UN proper shipping name: Lithium Ion Batteries (including Lithium Polymer Batteries) / Lithium Ion Batteries Packed with Equipment / Lithium Ion Batteries Contained in Equipment

14.3. Transport hazard class(es): 9

14.4. Packing group: Not Applicable



Hazard label: Lithium Battery Label (Class 9) / Cargo Aircraft Only Label if applicable

Classification code: M4

Special Provisions: 188

Limited quantity: 0

Excepted quantity: E0

Marine transport (IMDG)

14.1. UN number or ID number: UN 3480 or UN 3481

14.2. UN proper shipping name: Lithium Ion Batteries (including Lithium Polymer Batteries) / Lithium Ion Batteries Packed with Equipment / Lithium Ion Batteries Contained in Equipment

14.3. Transport hazard class(es): 9

14.4. Packing group: Not Applicable



Hazard label: Lithium Battery Label (Class 9) / Cargo Aircraft Only Label if applicable

Special Provisions: 188 (IMDG Code Amdt. 40-20, 2020 - Non-restricted Good)

Limited quantity: 0

Excepted quantity: E0

EmS: Not specified

Air transport (ICAO-TI/IATA-DGR)

14.1. UN number or ID number: UN 3480 or UN 3481



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14.2. UN proper shipping name: Lithium Ion Batteries (including Lithium Polymer Batteries) / Lithium Ion Batteries Packed with Equipment / Lithium Ion Batteries Contained in Equipment

14.3. Transport hazard class(es): 9

14.4. Packing group: Not Applicable



Hazard label: Lithium Battery Label (Class 9) / Cargo Aircraft Only Label if applicable

Special Provisions: IATA DGR 64th Edition: PI 965 Section IB (standalone) / PI 966-967 Section II (packed with or contained in equipment)

Limited quantity Passenger: Forbidden

Passenger LQ: Forbidden

Excepted quantity: E0

IATA-packing instructions - Passenger: 966 / 967 Section II

IATA-max. quantity - Passenger: Cell: ≤ 20 Wh (10.72 Wh - compliant)

IATA-packing instructions - Cargo: 965 Section IB / 966-967 Section II

IATA-max. quantity - Cargo: Battery: ≤ 100 Wh

14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: No

14.6. Special precautions for user

Tested and passed UN Manual of Tests and Criteria, Part III, Sub-section 38.3. Packaging must be adequate to avoid mechanical damage during transport, handling and stacking. Materials and pack design must prevent unintentional electrical conduction, corrosion of terminals and ingress of moisture. Protect against heat, condensation and humidity. Handle with care - avoid bumps, friction and impact.

14.7. Maritime transport in bulk according to IMO instruments

not applicable

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

EU regulatory information

Restrictions on use (REACH, annex XVII):

Entry 27, Entry 40, Entry 75

Information according to Directive 2012/18/EU (SEVESO III): Not subject to 2012/18/EU (SEVESO III)

Marketing and use of explosives precursors (Regulation (EU) 2019/1148):

This product is regulated by Regulation (EU) 2019/1148: all suspicious transactions, and significant disappearances and thefts should be reported to the relevant national contact point.

Additional information

There is no requirement for the product to be specially labelled according to EC directives or the corresponding national laws.

National regulatory information

Water hazard class (D): 2 - obviously hazardous to water

Additional information

Observe in addition any national regulations!

15.2. Chemical safety assessment

Chemical safety assessments for substances in this mixture were not carried out.



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SECTION 16: Other information

Abbreviations and acronyms

Water-react: Substance and mixture which, in contact with water, emits flammable gas
Flam. Sol: Flammable solid
Acute Tox: Acute toxicity
Skin Corr: Skin corrosion
Eye Dam: Eye damage
Skin Sens: Skin sensitisation
Carc: Carcinogenicity
STOT RE: Specific target organ toxicity - repeated exposure
Aquatic Acute: Acute aquatic hazard
Aquatic Chronic: Chronic aquatic hazard
CLP: Classification, labelling and Packaging
REACH: Registration, Evaluation and Authorization of Chemicals
GHS: Globally Harmonised System of Classification, Labelling and Packaging of Chemicals
UN: United Nations
CAS: Chemical Abstracts Service
M-Factor: Multiplication Factor
DNEL: Derived No Effect Level
DMEL: Derived Minimal Effect Level
PNEC: Predicted No Effect Concentration
ATE: Acute toxicity estimate
LC50: Lethal concentration, 50%
LD50: Lethal dose, 50%
LL50: Lethal loading, 50%
EL50: Effect loading, 50%
EC50: Effective Concentration 50%
ErC50: Effective Concentration 50%, growth rate
NOEC: No Observed Effect Concentration
BCF: Bio-concentration factor
PBT: persistent, bioaccumulative, toxic
vPvB: very persistent, very bioaccumulative
ADR: Accord européen sur le transport des marchandises dangereuses par Route
RID: Regulations concerning the international carriage of dangerous goods by rail
ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
IMDG: International Maritime Code for Dangerous Goods
EmS: Emergency Schedules
MFAG: Medical First Aid Guide
IATA: International Air Transport Association
ICAO: International Civil Aviation Organization
TI: Technical Instructions
DGR: Dangerous Goods Regulations
MARPOL: International Convention for the Prevention of Marine Pollution from Ships
IBC: Intermediate Bulk Container
VOC: Volatile Organic Compounds
EG or EC: European Community
IE: Industrial Emissions
SVHC: Substance of Very High Concern

Key literature references and sources for data

For abbreviations and acronyms, see: ECHA Guidance on information requirements and chemical safety assessment, chapter R.20 (Table of terms and abbreviations). (v.1.2, 2013)

Classification for mixtures and used evaluation method according to Regulation (EC) No 1272/2008 [CLP]

Classification	Classification procedure
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Not classified as a hazardous mixture under CLP Regulation (EC) No 1272/2008 as an article	Calculation method
Internal components if exposed - Acute Tox. 3; H301	Calculation method
Internal components if exposed - Skin Corr. 1A; H314	Calculation method
Internal components if exposed - Eye Dam. 1; H318	Calculation method
Internal components if exposed - Skin Sens. 1; H317	Calculation method
Internal components if exposed - Carc. 2; H351	Calculation method
Internal components if exposed - STOT RE 1; H372	Calculation method
Internal components if exposed - STOT RE 2; H373	Calculation method

Relevant H and EUH statements (number and full text)

H301	Toxic if swallowed.
H302	Harmful if swallowed.
H314	Causes severe skin burns and eye damage.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H351	Suspected of causing cancer.
H372	Causes damage to organs through prolonged or repeated exposure.
H373	May cause damage to organs through prolonged or repeated exposure.
H400	Very toxic to aquatic life.
H412	Harmful to aquatic life with long lasting effects.

Further Information

The information is based on the present level of our knowledge. It does not, however, give assurance of product properties and establishes no contract legal rights. The receiver of our product is singularly responsible for adhering to existing laws and regulations.

(The data for the relevant ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)