



Pony Testing International Group

Report No.: MQIOQNZG0074337U3



MSDS Report

Sample Name
& Model

li-ion battery 186501P2S

Applicant

Electronic Minds Group SpA

Address

RINCONADA EL SALTO 895, DEPARTMENT 1101,
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No.:
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Code: 5c4i4h



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Material Safety Data Sheet

Reference to ST/SG/AC.10/30/Rev.9 (GHS)

Section 1 - Chemical Product and Company Identification

Chemical Product Identification

Sample Name: li-ion battery

Sample Model: 186501P2S

Recommended Uses: N/A

Restrictions on Use: N/A

Supplier Name: Shenzhen Masspower Electronic Co., Ltd

Address: Liwu Industrial Park, Yuanzhou Town, Boluo County, Huizhou, China

Phone Number: 0752-6982776

FAX: /

E-mail: alvin@meinovo.com

Emergency Phone Number: 13699791530

Section 2 - Hazards Identification

Emergency overview: This product is a battery. Intended use of the product should not result in exposure to the chemical substance. In case of rupture the below hazards exist.

Classification according to GHS

Acute toxicity, oral (4)

Skin corrosion/irritation (2)

Serious eye damage/eye irritation (2A)

Specific target organ toxicity, single exposure; Respiratory tract irritation (3)

Label elements

Hazard pictogram(s):



Signal word:

Warning

Hazard statement(s):

H302 Harmful if swallowed

H315 Causes skin irritation

H319 Causes serious eye irritation

H335 May cause respiratory irritation



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Precautionary statement(s):**Prevention:**

P264 Wash skin and clothing thoroughly after handling.

P270 Do not eat, drink or smoke when using this product.

P280 Wear protective gloves, protective clothing, eye protection, face protection.

P261 Avoid breathing dust, fume, gas, mist, vapours, spray.

P271 Use only outdoors or in a well-ventilated area.

Response:

P301 + P312 IF SWALLOWED: Call a POISON CENTER if you feel unwell.

P330 Rinse mouth.

P302 + P352 IF ON SKIN: Wash with plenty water.

P321 Specific treatment (See additional emergency instructions).

P333 + P313 If skin irritation or rash occurs: Get medical advice.

P362 + P364 Take off contaminated clothing and wash it before reuse.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 + P313 If eye irritation persists: Get medical advice.

P304 + P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P312 Call a POISON CENTER, if you feel unwell.

Storage

P403 + P233 Store in a well-ventilated place. Keep container tightly closed.

P405 Store locked up.

Disposal:

P501 Send contents to approved waste treatment plants.

Other hazards**Physical and chemical hazards:** See Section 10**Human health hazards:** See Section 11**Environmental hazards:** See Section 12

Section 3 – Composition/Information on Ingredients

Chemical characterization: Mixture

Chemical Composition	CAS No.	EC#	Weight (%)
Phosphate(1-), hexafluoro-, lithium	21324-40-3	244-334-7	10~15
1,3-Dioxolan-2-one	96-49-1	202-510-0	
1,2-Propanediolcyclic carbonate	108-32-7	203-572-1	
Diethyl carbonate	105-58-8	203-311-1	1~3
Nickel	7440-02-0	231-111-4	
Aluminium	7429-90-5	231-072-3	
Copper	7440-50-8	231-159-6	5~8
Graphite	7782-42-5	231-955-3	10~15
Cobaltate, lithium	12190-79-3	235-362-0	25~40
Polyvinylidene fluoride resin	24937-79-9	607-458-6	8~10
Other	---	---	0~8

Section 4 - First Aid Measures

Description of first aid measures

General information No special measures required.

After eye contact

Flush eyes with plenty of water for several minutes while holding eyelids open. Get medical attention if irritation persists.

After skin contact

Remove contaminated clothing and shoes. Immediately wash with water and soap and rinse thoroughly. Wash clothing and shoes before reuse. If irritation occurs, get medical attention.

After inhalation

Remove victim to fresh area. Administer artificial respiration if breathing is difficult. Seek medical attention.

After swallowing

Do not induce vomiting. Get medical attention.

Personal protective equipment for first-aid responders: No data available.

Most important symptoms/effects, acute and delayed: No data available.

Indication of immediate medical attention and special treatment needed: Treat symptomatically.