



SAFETY DATA SHEET

Shenzhen Donglijuneng Technology Co., Ltd.

Prepared For:

1st Building, Jingneng Industrial Park, No.3, 2nd Baolong Road, Baolong

Industrial City, Longgang District, Shenzhen, China

Product Name:

Polymer Lithium-ion Cell (Model: 882543)

Nominal Voltage:

3.7V

Typical Capacity:

1000mAh, 3.7Wh

Weight:

15.9g

Dimension:

42.1mm×25.0mm×8.7mm (L×W×T)

Version number:

V1.0

Shenzhen TCT Testing Technology Co., Ltd.

Prepared By:

1F, No.1 Building, No.1 Chongqing Road, Yibaolai Industrial Park,

Qiaotou Village, Fuyong Town, Baoan District, Shenzhen

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Approved by:

Inspected by: Allen Oin

Date:





Section 1- IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

(a) Product identifier

Product name:

Polymer Lithium-ion Cell (Model: 882543)

(b) Other means of identification

Synonyms:

None

(c) Recommended use of the chemical and restrictions on use

Recommended use:

LITHIUM ION BATTERIES

Restriction on use:

No information available.

(d) Details of the supplier of the product

Company name(China)

Shenzhen Donglijuneng Technology Co., Ltd.

Address:

1st Building, Jingneng Industrial Park, No.3, 2nd Baolong Road, Baolong

Industrial City, Longgang District, Shenzhen, China

E-mail:

Tanzhilong@dpc.com.cn

Telephone:

+86-755-84880558

Fax:

+86-755-89322255

(e) Emergency phone number

+86-755-89322255

Section 2- HAZARDS IDENTIFICATION

(a) Classification

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200) This product is an article which is a sealed battery and as such does not require an MSDS per the OSHA hazard communication standard unless ruptured. The hazards indicated are for a ruptured battery.

Acute toxicity - Dermal	Category 4
Skin corrosion/irritation	Category 1 Sub-category B
Serious eye damage/eye irritation	Category 1
Specific target organ toxicity (repeated exposure)	Category 1
Carcinogenicity	Category 2

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(b) GHS Label elements, including precautionary statements

Emergency Overview

Signal word: Danger

Hazard Statements

Harmful if swallowed

Causes severe skin burns and eye damage

May cause an allergic skin reaction

Suspected of causing cancer

Causes damage to organs through prolonged or repeated exposure



This product is an article which contains a chemical substance. Safety information is given for exposure to the article as sold. Intended use of the product should not result in exposure to the chemical substance This is a battery. In case of rupture: the above hazards exist.

Appearance

Physical State

Odorless Odor

Precautionary

Obtain special instructions before use

Statements-

Do not handle until all safety precautions have been read and understood

Prevention

Use personal protective equipment as required

Wash face, hands and any exposed skin thoroughly after handling

Do not breathe dust/fume/gas/mist/vapors/spray Do not eat, drink or smoke when using this product

Contaminated work clothing should not be allowed out of the workplace

Wear protective gloves

Precautionary

IF EXPOSED OR CONNECTED: Get medical advice/attention. Specific treatment

(see supplemental first aid/instruction on this label).

Statements-Response

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing Immediately call a POISON CENTER or doctor/physician.

IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and water before reuse, if skin irritation or rash occurs: get medical advice/attention if feel

unwell.

IF INHALATION: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. If experiencing respiratory symptoms: Call a poison

center or doctor/physician.

IF SWALLOWED: Rinse mouth, do not induce vomiting, call a poison center or

doctor/physician if feel unwell.

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Precautionary

Store locked up

Statements-

Storage

Precautionary

Dispose of contents/container to an approved waste disposal plant

Statements-

Disposal

(c) Hazards not otherwise classified (HNOC)

Not applicable

(d) Unknown Toxicity

N/A

(e) Other information

Very toxic to aquatic life with long lasting effects;

Repeated or prolonged skin contact may cause allergic reactions with susceptible persons.

(f) Interactions with Other Chemicals

No information available.

Section 3- COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Weight-%	Trade Secret
LiNiCoMnO2	N/A	40.740	*
Graphite	7782-42-5	21.160	*
Electrolyte (Proprietary)	N/A	15.040	*
Copper	7440-50-8	8.015	*
Aluminum foil	7429-90-5	4.200	*
Other	N/A	10.845	*

The exact percentage (concentration) of composition has been withheld as a trade secret.

Section 4- FIRST AID MEASURES

(a) Description of first aid measures

General Advice

First aid is upon rupture of sealed battery.

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Eye contact:	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Keep eye wide open while rinsing. Do not rub affected area. Remove contact lenses, if present and easy to do. Continue rinsing. Seek immediate medical attention/advice.
Skin contact:	Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. Immediate medical attention is required. May cause an allergic skin reaction. Remove and isolate contaminated clothing and shoes.
Inhalation:	Remove to fresh air. If breathing has stopped, give artificial respiration. Get medical attention immediately. Do not use mouth-to-mouth method, if victim ingested or inhaled the substance; give artificial respiration with the aid of a pocket mask equipped with a one-way valve or other proper respiratory medical device. If breathing is difficult, (trained personnel should) give oxygen. Delayed pulmonary edema may occur. Get medical attention immediately if symptoms occur.
Ingestion:	Do NOT induce vomiting. Rinse mouth immediately and drink plenty of water. Never give anything by mouth to an unconscious person. Call a physician or poison control center immediately.
Self-protection of the first aider:	Avoid contact with skin, eyes or clothing. Use personal protective equipment as required. Wear personal protective clothing (see section 8).

(b) Most important symptoms/effects, acute and delayed

Most important

Itching. Coughing and/ or wheezing. Burning sensation.

symptoms and effects:

(c) Indication of any immediate medical attention and special treatment needed

Notes to Physician

Treat symptomatically. May cause sensitization of susceptible persons.

Section 5- FIRE FIGHTING MEASURES

(a) Extinguishing media

Suitable extinguishing media:

Use extinguishing measures that are appropriate to local circumstances

and the surrounding environment.

Unsuitable extinguishing media:

CAUTION: Use of water spray when fighting fire may be inefficient.

(b) Special hazards arising from the chemical

The product causes burns of eyes, skin and mucous membranes. Thermal decomposition can lead to release of irritating gases and vapors. Product is or contains a sensitizer. May cause sensitization by skin contact.

Hazardous Combustion Products

Carbon oxides.

Explosion Data

Sensitivity to Mechanical Impact:

No.

Sensitivity to Static Discharge:

No.

(c) Special protective equipment and precautions for fire-fighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

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Section 6- ACCIDENTAL RELEASE MEASURES

(a) Personal precautions, protective equipment and emergency procedures

Personal Precautions:

Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Use

personal protective equipment as required. Evacuate personnel to safe

areas. Keep people away from and upwind of spill/leak.

Other Information:

Refer to protective measures listed in Sections 7 and 8.

(b) Environmental Precautions

Refer to protective measures listed in Sections 7 and 8. Prevent further leakage or spillage if safe to do so.

(c) Methods and materials for containment and cleaning up

Methods for Containment

Prevent further leakage or spillage if safe to do so.

Methods for cleaning up

Pick up and transfer to properly labeled containers.

Section 7- HANDLING AND STORAGE

(a) Precautions for safe handling

Handling:

Handle in accordance with good industrial hygiene and safety practice. Wear personal protective equipment. Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Do not eat, drink or smoke when using this product. Take off contaminated clothing and wash before reuse.

(b) Conditions for safe storage, including any incompatibilities

Storage:

Keep containers tightly closed in a dry, cool and well-ventilated place. Store locked

up. Keep out of the reach of children.

Incompatible

Products:

Acids. Bases. Oxidizing agent.

Section 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

(a) Control parameters

Exposure Guidelines

Exposure Guidelines	ACGIH TLV	OSHA PEL	NIOSH IDLH
Graphite 7782-42-5	TWA:1mg/m³ respirable fraction all forms except graphite fibers	TWA: 15 mg/m³ total dust synthetic TWA: 5 mg/m³ respirable fraction Synthetic	IDLH: 1250 mg/m³ TWA: 2.5 mg/m³ respirable dust
	75"	(vacated) TWA: 2.5 mg/m³ respirable dust natural	1,0
		(vacated) TWA: 10 mg/m³ total dust synthetic	
	0.03	(vacated) TWA: 5 mg/m³ respirable fraction synthetic	(5)
		TWA: 15 mppcf natural	

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Copper	TWA:0.2mg/m³ fume	TWA:0.1mg/m³fume	IDLH:100mg/m³dust ,fume and mist
7440-50-8	TWA:1mg/m³Cu dust and mist	TWA:1mg/m³dust and mist	TWA:1mg/m³dust and mist
	1	(vacated) TWA:0.1mg/m³Cu	TWA:0.1mg/m³ fume
		dust,fume,mist	
Aluminum foil	TWA:1mg/m³ respirable	TWA:15mg/m³ total dust	TWA:10mg/m³ total dust
7429-90-5	fraction	TWA:5mg/m³respirable fraction	TWA:5mg/m³ respirable dust
		(vacated) TWA:15mg/m³total dust	
		(vacated) TWA:5mg/m³	
		respirable fraction(vacated)	
		TWA:5mg/m³ AL Aluminum	

ACGIH TLV: American Conference of Governmental Industrial Hygienists - Threshold Limit Value

OSHA PEL: Occupational Safety and Health Administration - Permissible Exposure Limits Immediately Dangerous to Life or Health

Other Exposure Guidelines

Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992) See section 15 for national exposure control parameters

(b) Appropriate engineering controls

Engineering Measures

Showers

Eyewash stations Ventilation systems

(c) Individual protection measures, such as personal protective equipment.

Eye/Face Protection:

None required for consumer use. If there is a risk of contact:. Tight sealing

safety goggles. Face protection shield.

Skin and Body Protection:

None required for consumer use. If there is a risk of contact:. Wear protective

gloves and protective clothing.

Respiratory Protection

No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may

be required.

Hygiene Measures

Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or smoke when using this product. Take off contaminated clothing and wash before reuse. Avoid contact with skin, eyes or clothing. Wear suitable gloves and eye/face protection. Contaminated work clothing should not be allowed out of the workplace. Regular cleaning of equipment, work area and clothing is recommended. Wash hands before breaks and immediately after handling the product. For environmental protection, remove and wash all contaminated protective equipment before re-use. No information available.

Section 9- PHYSICAL AND CHEMICAL PROPERTIES

(a) Physical State

Physical state:

Solid

Appearance:

Sliver square solid

Odor:

Odorless

Color:

Sliver

Odor Threshold:

No information available

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(b) Chemical Properties

Oxidizing Properties

Softening Point

Property Values Remarks/ Method

pH No data available None known

Melting point/freezing point No data available None known

Initial Boiling Point And Boiling
No data available
None known

Range

Flash Point No data available None known

Evaporation Rate No data available None known

Flammability (Solid, Gas) No data available None known

Upper/Lower Flammability Or

No data available

Explosive Limits

Vapor Pressure

No data available

None known

Vapor DensityNo data availableNone knownRelative DensityNo data availableNone known

Solubility(les) Insoluble in water None known

Partition Coefficient:

No data available

None known

N-Octanol/Water

Auto-Ignition TemperatureNo data availableNone knownDecomposition TemperatureNo data availableNone knownKinematic viscosityNo data availableNone known

 Dynamic viscosity
 No data available
 None known

Explosive properties No data available

No data available

(c) Other Information

VOC Content (%)

Particle Size

No data available

No data available

Particle Size Distribution No data available

Section 10 – STABILITY AND REACTIVITY

(a) Reactivity No data available.

(b) Chemical stability Stable under recommended storage conditions.

No data available

(c) Possibility of hazardous reactions None under normal processing.

(d) Hazardous polymerization Hazardous polymerization does not occur.

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(e) Conditions to avoid

None known based on information supplied.

(f) Hazardous decomposition products

Carbon oxides.

Section 11 - TOXICOLOGICAL INFORMATION

(a) Information on the likely routes of exposure

Product Information Product does not present an acute toxicity hazard based on known or supplied

information. In case of rupture:

Specific test data for the substance or mixture is not available. May cause irritation of Inhalation

respiratory tract.

Specific test data for the substance or mixture is not available. Expected to be an **Eye Contact**

irritant based on components. Irritating to eyes. May cause redness, itching, and pain.

May cause temporary eye irritation.

Specific test data for the substance or mixture is not available. Corrosive, (based on Skin Contact

components). Causes burns. May be absorbed through the skin in harmful amounts.

Harmful in contact with skin.

Specific test data for the substance or mixture is not available. Ingestion may cause Ingestion

irritation to mucous membranes. Ingestion may cause gastrointestinal irritation,

nausea, vomiting and diarrhea. May be harmful if swallowed.

Component Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Graphite	> 10000 mg/kg (Rat)		
7782-42-5			270

(b) Information on toxicological effects

Symptoms

Erythema (skin redness). May cause redness and tearing of the eyes. Itching.

Rashes. Hives.

(c) Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization:

May cause sensitization of susceptible persons. May cause sensitization by skin

contact.

Mutagenic Effects:

No information available.

Carcinogenicity:

The table below indicates whether each agency has listed any ingredient as a

carcinogen.

ACGIH (American Conference of Governmental Industrial Hygienists)

A3 - Animal Carcinogen

STOT - repeated

IARC (International Agency for Research on Cancer)

Group 2B - Possibly Carcinogenic to Humans

OSHA (Occupational Safety and Health Administration of the US Department of Labor)

X - Present

exposure

Reproductive Toxicity No information available. No information available.

STOT - single exposure

Causes damage to organs through prolonged or repeated exposure. Based on classification criteria from the 2012 OSHA Hazard Communication Standard (29 CFR

1910.1200), this product has been determined to cause systemic target organ toxicity

from chronic or repeated exposure. (STOT RE).

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Chronic Toxicity Contains a known or suspected carcinogen. Avoid repeated exposure. Prolonged

exposure may cause chronic effects. May cause adverse liver effects.

Target Organ Effects Respiratory system. Eyes. Skin. Gastrointestinal tract (GI). Central Vascular System

(CVS).Kidney. Liver. Lungs. Heart.

Aspiration Hazard No information available.

(d) Numerical measures of toxicity Product Information

The following values are calculated based on chapter 3.1 of the GHS document

No information available.

Section 12 - ECOLOGICAL INFORMATION

(a) Ecotoxicity

Very toxic to aquatic life with long lasting effects.

Chemical Name	Toxicity to Algae	Toxicity to Fish	Toxicity to Microorganisms	Daphnia Magna (Water Flea)
Copper	96h EC50: 0.031 - 0.054	96h LC50: 0.0068 - 0.0156		48h EC50: = 0.03 mg/L
7440-50-8	mg/L	mg/L (Pimephales promelas)		
	(Pseudokirchneriella	96h LC50: = 0.112 mg/L		
(4)	subcapitata) 72h EC50:	(Poecilia reticulata) 96h	₩.	
	0.0426 - 0.0535 mg/L	LC50: = 0.3 mg/L (Cyprinus		
	(Pseudokirchneriella	carpio) 96h LC50: = 0.8		1.3
	subcapitata)	mg/L (Cyprinus carpio) 96h		1.60
		LC50: = 1.25 mg/L (Lepomis		
		macrochirus) 96h LC50: =		
		0.052 mg/L (Oncorhynchus		
		mykiss) 96h LC50: = 0.2		
		mg/L (Pimephales promelas)		
		96h LC50: < 0.3 mg/L		
		(Pimephales promelas)		

(b) Persistence and Degradability

No information available.

(C) Bioaccumulation

No information available

(d) Other adverse effects

No information available,

Section 12 - DISPOSAL CONSIDERATIONS

(a) Waste treatment methods

Disposal methods:

This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.

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Contaminated Packaging:

Disposal should be in accordance with applicable regional, national and local laws and regulations.

California Hazardous Waste Codes 141

This product contains one or more substances that are listed with the State of California as a hazardous waste.

Chemical Name	California Hazardous Waste
Copper 7440-50-8	Toxic
Aluminum foil 7429-90-5	Ignitable powder

Section 14 - TRANSPORT INFORMATION

(a) UN number

3480 & 3481

(b) UN Proper shipping name

Lithium ion Batteries (limited to a maximum of 30%

SoC) or:

Lithium ion Batteries contained in equipments or

Lithium ion Batteries packed with equipment (Including

lithium ion polymer batteries)

(c) Transport hazard class(es)

9

(d) Marine pollutant (Yes/No)

No

(e) Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code)

No information available.

(f) Special precautions which a user needs to be aware of, or needs to comply with, in connection with transport or conveyance either within or outside their premises

Transport information:

The goods can be shipped by air in accordance with International Civil Aviation Organization (ICAO), TI or International Air Transport Association (IATA), DGR Packing Instructions (PI) 965 Section II/Section IB, PI966 Section II and PI967 Section II appropriate of IATA DGR 58th (2017 Edition) for transportation.

According to the special provision188 of IMDG CODE (Amdt. 38-16) 2016 Edition, the products are not subject to dangerous goods.

Other requirements for the US Department of Transportation (DOT) Subchapter C, Hazardous Materials Regulations if shipped in compliance with 49 CFR 173.185.

Separate batteries when shipping to prevent short-circuiting. They should be packed in strong packaging for support during transport.

More information concerning shipping, testing, marking and packaging can be obtained from label master at http://www.labelmaster.com/.

Transport Fashion: By air, by sea, by railway, by road.

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Section 15 - REGULATORY INFORMATION

(a) International Inventories

TSCA:

Complies.

DSL:

All components are listed either on the DSL or NDSL.

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

(b) US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Chemical Name	CAS No	Weight-%	SARA 313 – Threshold Values %
Copper	7440-50-8	7-13	1.0
Aluminum foil	7429-90-5	3-7	1.0

SARA 311/312 Hazard Categories

Acute Health Hazard	No
Chronic Health Hazard	No
Fire Hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

CWA (Clean Water Act)

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

Chemical Name	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances
Copper 7440-50-8	Ųď	Х	x	(0)

CERCLA

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

Chemical Name	Hazardous Substances	Extremely Hazardous	RQ
	RQs	Substances RQs	
Copper	5000 11-		RQ 5000 lb final RQ
7440-50-8	5000 lb		RQ 2270 kg final RQ
Aluminum foil		7.25	15.50
7429-90-5		la l	

(c) US State Regulations

California Proposition 65

This product contains the following Proposition 65 chemicals.

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U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania	Rhode Island	Illinois
Graphite 7782-42-5	х	х	x		
Copper 7440-50-8	х	х	х	х	х
Aluminum foil 7429-90-5		х		х	

(d) International Regulations

Mexico

National occupational exposure limits

Component	Carcinogen Status	Exposure Limits	
Graphite 7782-42-5		Mexico: TWA= 2 mg/m³	
Copper 7440-50-8		Mexico: TWA= 1 mg/m³ Mexico: TWA= 0.2 mg/m³ Mexico: STEL= 2 mg/m³	
Aluminum foil 7429-90-5	54 S (54)	Mexico: TWA 10 mg/m³	

Mexico - Occupational Exposure Limits - Carcinogens

Canada

WHMIS Hazard Class

Non-controlled

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Section 16 – Additional Information

NFPA Health Hazards 1 Flammability 0 Instability 0 Physical and Chemical Hazards

HMIS Health Hazards 0 Flammability 0 Physical Hazard 0 Personal Protection X

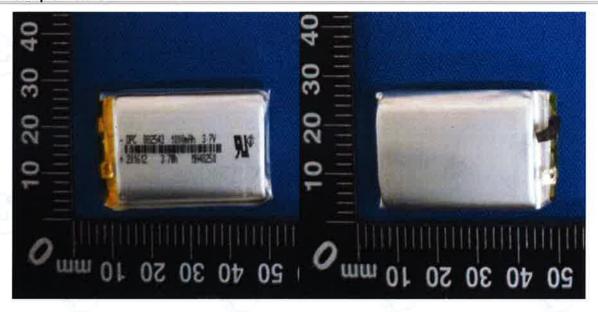
Revision Date: 14-Mar-2017

Revision Note: No information available

Disclaimer:

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

Sample Picture:



******End of Safety Data Sheet*****

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Search Number: TCT170309M004C

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