



Report No.: MPID404L835057U3

MSDS Report

Sample Name & Model

Lithium-Polymer Battery 805767PL

Applicant

Foshan Shunde Entitech Battery Co., Ltd

Address

Gangyuan Industrial Zone No.29, Daliang Town, Foshan City, Guangdong Province



No.: MPID404L835057U3

Code: oR128



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北京实验室:(010)83055000 武汉实验室:(027)85446975 武汉车附所: (027)82318175 武汉医学实验室: (027)85446975 吉林医学实验室:(0431)80529700 **全春实验室**:(0431)80530198 大连实验室:(0411)87336618 大连医学实验室:(0411)87336618 哈尔滨实验室:(0451)58627755 黑龙工医学实验室: (0451)58603455 苏州医学实验室:(0512)62997900

石家庄实验室:(0311)85376660 西安实验室:(029)89608785 杭州实验室:(0571)87219096 杭州医学实验室:(0571)87219096 宁波实验室:(0574)87977185 天津实验室:(022)23607888 天津医学实验室:(022)23607888 南宁实验室:(0771)5518818

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太原实验室:(0351)7555722合肥实验室:(0551)63843474广州实验室:(020)89224310厦门实验室:(0592)5568048内蒙古医学实验室:(0471)3450025呼和浩特实验室:(0471)3450025贵州实验室:(0851)85221000郑州实验室:(0371)69350670郑州协力润华医学实验室:







Report No.: MPID404L835057U3 Date: 2022-01-04 Page 1 of 10

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: Lithium-Polymer Battery

Sample Model: 805767PL Recommended Uses: N/A Restrictions on Use: N/A

Supplier Name: Foshan Shunde Entitech Battery Co., Ltd

Address: Gangyuan Industrial Zone No.29, Daliang Town, Foshan City, Guangdong Province

Phone Number: 075725528036

FAX: 075725523621

E-mail: 1982367080@qq.com

Emergency Phone Number: 075725528036

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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大连医学实验室:(0411)87336618

天津实验室:(022)23607888 石家庄实验室:(0311)85376660 大连实验室:(0411)87336618 西安医学实验室:(029)89608785 呼和浩特实验室:(0471)3450025

北京医学实验室:(010)62450233-8010 黑龙江医学实验室: (0451)58603455 太原实验室:(0351)7555722 武汉医学实验室: (027)85446975 北京谱尼科技公司:(010)80415661 郑州实验室:(0371)69350670 成都实验室:(028)87702708 杭州实验室:(0571)87219096 青岛实验室:(0532)88706866 郑州谐尼安学实验室:(0371)6327906 贵州实验室:(0851)85221000 杭州医学实验室:(0571)87219096 青岛医学实验室:(0532)88706866 新疆实验室:(0991)6684186 上海实验室:(021)64851999 宁波实验室:(0574)87977185 上海医学实验室:(021)64851999 合肥实验室:(0551)63843474 天津医学实验室:(022)23607888 西安实验室:(029)89608785 苏州实验室:(0512)62997900 深圳实验室:(0755)26050909 长春实验室:(0431)80530198 西安创尼实验室:(029)81123093 苏州汽车安全带及儿童安全座椅 深圳医学实验室:(0755)26050909 吉林医学实验室:(0431)80529700 西安查德威克实验室:(029)62886819 碰撞实验室:(0512)62997900 广州实验室:(020)89224310 苏州医学实验室:(0512)62997900 南宁实验室:(0771)5518818 武汉车附所: (027)82318175

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Report No.: MPID404L835057U3 Date: 2022-01-04 Page 2 of 10

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 (%)
Cobaltate, lithium	12190-79-3	235-362-0	31.6
Graphite	7782-42-5	231-955-3	17.1



Pony Testing Group Shenzhen Co., Ltd.
Address: 3/F, of Building 2, Building 1, Xinhaosheng Industrial Park, Yonghe
Road, Ojaotou Community, Baoan District, Shenzhen, Guangdong, China
Phone: 0755-26050909

长春实验室:(0431)80530198 大连实验室:(0411)87336618 大连医学实验室:(0411)87336618

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Report No.: MPID404L835057U3 Date: 2022-01-04 Page 3 of 10

Organic Electrolyte			13.2
Polypropylene			2.8
Copper	7440-50-8	231-159-6	6.5
Aluminium	7429-90-5	231-072-3	28.8

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.

Section 5 - Fire Fighting Measures

Suitable extinguishing media:

Small Fire: Dry chemical, CO₂, water spray or regular foam. Large Fire: Water spray, fog or regular foam. Move containers from fire area if you can do it without risk.

Unsuitable extinguishing media:

No data available.

Specific Hazards arising from the chemical:

Special hazards arising from the substance or mixture

Battery may burst and release hazardous decomposition products when exposed to a fire situation. Lithium ion batteries contain flammable electrolyte that may vent, ignite and produce sparks when



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Report No.: MPID404L835057U3 Date: 2022-01-04 Page 4 of 10

subjected to high temperature(>150°C(302°F)), when damaged or abused (e.g. mechanical damage or electrical overcharging); may burn rapidly with flare-burning effect; may ignite other batteries in close proximity.

Specific protective actions for fire-fighters:

Wear positive pressure self-contained breathing apparatus (SCBA). Structural firefighters' protective clothing will only provide limited protection.

Section 6 - Accidental Release Measures

Personal precautions:

As an immediate precautionary measure, isolate spill or leak area for at least 25 meters (75 feet) in all directions. Keep unauthorized personnel away. Stay upwind, uphill and/or upstream. Ventilate closed spaces before entering. Large Spill: Consider initial downwind evacuation for at least 100 meters (330

Protective equipment:

No data available.

Emergency procedures:

ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Do not touch or walk through spilled material. Absorb with earth, sand or other non-combustible material. Leaking batteries and contaminated absorbent material should be placed in metal containers.

Environmental precautions:

Do not allow material to be released to the environment without proper governmental permits.

Methods and materials for containment and cleaning up:

For all waste handing must refer to United Nations, National and Local Regulations for disposal.

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

Section 7 - Handling and Storage

Precautions for safe handling:

Avoid short circuiting the battery. Avoid mechanical damage of the battery. Do not open or disassemble. Batteries may explode or cause burns, if disassembled, crushed or exposed to fire or high temperatures. Do not short or install with incorrect polarity. Avoid all personal contact, including inhalation. Wear protective clothing when risk of exposure occurs. Use in a well-ventilated area. Prevent concentration in hollows and sumps.

Conditions for safe storage, including any incompatibilities:

Store in a cool, dry, well-ventilated place. Keep away from heat, avoiding the long time of sunlight.







Report No.: MPID404L835057U3 Date: 2022-01-04 Page 5 of 10

Section 8 - Exposure Controls/Personal Protection

Control parameters

CAS No.	ACGIH	NIOSH	OSHA
12190-79-3	N/A	N/A	N/A
7782-42-5	TLV-TWA 2mg/m ³	REL-TWA 2.5mg/m ³	PEL-TWA 15mppcf
7440.50.0	TLV-TWA 0.2mg/m ³	REL-TWA 1mg/m ³	PEL-TWA 20mppcf PEL-TWA 0.1mg/m ³
7440-50-8	TLV-TWA 1mg/m ³	REL-TWA 0.1mg/m ³	PEL-TWA 1mg/m ³
7429-90-5	TLV-TWA 1mg/m ³	REL-TWA 2mg/m ³ REL-TWA 5mg/m ³ REL-TWA 10mg/m ³	PEL-TWA 5mg/m ³ PEL-TWA 15mg/m ³

Appropriate engineering controls:

The usual precautionary measures for handling chemicals should be followed.

Keep away from foodstuffs, beverages and feed.

Remove all soiled and contaminated clothing immediately.

Wash hands before breaks and at the end of work.

Personal Protective Equipment:

Respiratory protection: Wear suitable protective mask. For a large large number of battery leakages, wear chemical protective clothing, including self-contained breathing apparatus.

Hand Protection: Wear appropriate protective gloves to reduce skin contact.

Eye Protection: Wear safety goggles or eye protection combined with respiratory protection.

Skin and Body Protection: Working environment required, wear suitable protective clothing to minimize contact with skin. The type of protective equipment must be according to the concentration and the content of certain hazardous substances in the workplace.

Section 9 - Physical and Chemical Properties

Information on basic physical and chemical properties

Colour: Blue.

Physical State: Prismatic.

Odour: Not available.

pH: Not available.

Melting point/freezing point: Not available.



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北京实验室:(010)83055000 哈尔滨实验室:(0451)58627755 内蒙古医学实验室:(0471)3591511 武汉实验室:(027)83997127 北京医学实验室:(010)62450233-8010 黑龙江医学实验室: (0451)58603455 北京谱尼科技公司:(010)80415661 郑州实验室:(0371)69350670 成都实验室:(028)87702708 杭州实验室:(0571)87219096 青岛实验室:(0532)88706866 郑州郡还学实验室:(0371)63279066 贵州实验室:(0851)85221000 杭州医学实验室:(0571)87219096 青岛医学实验室:(0532)88706866 新疆实验室:(0991)6684186 上海实验室:(021)64851999 宁波实验室:(0574)87977185 天津实验室:(022)23607888 石家庄实验室:(0311)85376660 天津医学实验室:(022)23607888 西安实验室:(029)89608785 苏州实验室:(0512)62997900 深圳实验室:(0755)26050909 西安创尼实验室:(029)81123093 吉林医学实验室:(0431)80529700 西安查德威克实验室:(029)62886819 碰撞实验室:(0512)62997900 广州实验室:(020)89224310 大连实验室:(0411)87336618 西安医学实验室:(029)89608785 呼和浩特实验室:(0471)3450025

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Report No.: MPID404L835057U3 Date: 2022-01-04 Page 6 of 10

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Not available. Boiling point or initial boiling point and boiling range: Not available. Flash Point: Not available. Flammability:

Not available. Solubility: Lower and upper explosion limit/flammability limit: Not available. Not available. Auto-ignition temperature: Decomposition temperature: Not available. Not available. Kinematic viscosity:

Partition coefficient: n-octanol/water (log value): Not available. Not available. Vapour pressure: Density and/or relative density: Not available.

Relative vapour density: Not available. Not available. Particle characteristics:

Other information:

7.4V Voltage Electric capacity 3.6Ah 26.64Wh Electric Energy

Section 10 - Stability and Reactivity

Reactivity: No data available. Chemical stability: Stable.

Possibility of hazardous reactions: No data available.

Conditions to Avoid: Flames, sparks, and other sources of ignition, incompatible materials.

Incompatible materials: Oxidizing agents, acid base.

Hazardous decomposition products: Carbon monoxide, carbon dioxide, lithium oxide fumes.

Section 11 - Toxicological Information

Acute Toxicity:

CAS No.	LC50/LD50
12190-79-3	No data available.
7782-42-5	No data available.
7440-50-8	No data available.
7429-90-5	No data available.



Pony Testing Group Shenzhen Co. Ltd. Pony resting croup sterization Co., Ed.
Address: 3/F. of Building 2, Building 1, Xinhaosheng Industrial Park, Yonghe Road, Qiaotou Community, Baoan District, Shenzhen, Guangdong, China Phone: 0755-26050909 北京医学实验室:(010)62450233-8010 北京谱尼科技公司:(010)80415661 青岛实验室:(0532)88706866 青岛医学实验室:(0532)88706866 天津实验室:(022)23607888 天津医学实验室:(022)23607888 长春实验室:(0431)80530198 吉林医学实验室:(0431)80529700 大连实验室:(0411)87336618 大连医学实验室:(0411)87336618

北京实验室:(010)83055000 哈尔滨实验室:(0451)58627755 黑龙江医学实验室: (0451)58603455 郑州实验室:(0371)69350670 郑州谱尼医学实验室:(0371)63279066 新疆实验室:(0991)6684186 石家庄实验室:(0311)85376660 西安实验室:(029)89608785 西安创尼实验室:(029)81123093 西安奎德威克实验室:(029)62886819 西安医学实验室:(029)89608785 呼和浩特实验室:(0471)3450025

内蒙古医学实验室: (0471)3591511 武汉实验室: (027)83997127 太原实验室:(0351)7555722 成都实验室:(028)87702708 贵州实验室:(0851)85221000 上海实验室:(021)64851999 上海医学实验室:(021)64851999 苏州实验室:(0512)62997900 深圳实验室:(0755)26050909 苏州汽车安全带及儿童安全座椅 深圳医学实验室:(0755)26050909 碰撞实验室: (0512)62997900 广州实验室:(020)89224310 苏州医学实验室:(0512)62997900 武汉车附所: (027)82318175

武汉医学实验室: (027)85446975 杭州实验室:(0571)87219096 杭州医学实验室:(0571)87219096 宁波实验室:(0574)87977185 合肥实验室:(0551)63843474 南宁实验室:(0771)5518818 厦门实验室:(0592)5568048



Report No.: MPID404L835057U3 Date: 2022-01-04 Page 7 of 10

Skin corrosion/irritation: No data available.

Serious eye damage/irritation: No data available. Respiratory or Skin sensitization: No data available.

Germ Cell mutagenicity: No data available.

Carcinogenicity: No data available.

Reproductive toxicity: No data available.

Specific target organ toxicity-Single exposure: No data available. Specific target organ toxicity-Repeated exposure: No data available.

Aspiration hazard: No data available.

Information on the likely routes of exposure: No data available.

Eve: No data available. Skin: No data available. Ingestion: No data available.

Inhalation: No data available.

Section 12 - Ecological Information

Ecological Toxicity: No data available.

Persistence and degradability: No data available. Bioaccumulative Potential: No data available.

Mobility in Soil: No data available.

Other adverse effects: No data available.

Section 13 - Disposal Considerations

Disposal methods:

Recommendation:

Consult state, local or national regulations to ensure proper disposal.

Uncleaned packaging

Recommendation: Disposal must be made according to official regulations.

Section 14 - Transport Information

UN or ID Number

IATA

UN3481



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Address: 3/F. of Building 2, Building 1, Xinhaosheng Industrial Park, Yongh
Road, Qiaotou Community, Baoan District, Shenzhen, Guangdong, China
Phone: 0755-26050909

青岛实验室:(0532)88706866 天津实验室:(022)23607888 长春实验室:(0431)80530198 大连实验室:(0411)87336618 大连医学实验室:(0411)87336618

北京实验室:(010)83055000 哈尔滨实验室:(0451)58627755 北京医学实验室:(010)62450233-8010 黑龙工医学实验室: (0451)58603455 北京谱尼科技公司:(010)80415661 郑州实验室:(0371)69350670 石家庄实验室:(0311)85376660 西安创尼实验室:(029)81123093 吉林医学实验室:(0431)80529700 西安奎德或克实验室:(029)62886819 西安医学实验室:(029)89608785 呼和浩特实验室:(0471)3450025

内蒙古医学实验室: (0471)3591511 武汉实验室: (027)83997127 太原实验室:(0351)7555722 成都实验室:(028)87702708 杭州实验室:(0571)87219096 郑州谱尼医学实验室:(0371)63279066 贵州实验室:(0851)85221000 杭州医学实验室:(0571)87219096 青岛医学实验室:(0532)88706866 新疆实验室:(0991)6684186 上海实验室:(021)64851999 上海医学实验室:(021)64851999 合肥实验室:(0551)63843474 天津医学实验室:(022)23607888 西安实验室:(029)89608785 苏州实验室:(0512)62997900 深圳实验室:(0755)26050909 苏州汽车安全带及儿童安全座椅 碰撞实验室: (0512)62997900 广州实验室:(020)89224310 苏州医学实验室:(0512)62997900 武汉车附所: (027)82318175

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Report No.: MPID404L835057U3 Date: 2022-01-04 Page 8 of 10

IMDG	UN3481
Model Regulation	UN3481
Proper Shipping Name/Description	on
IATA	Lithium ion batteries contained in equipment
IMDG	LITHIUM ION BATTERIES CONTAINED IN EQUIPMENT
Model Regulation	LITHIUM ION BATTERIES CONTAINED IN EQUIPMENT
Packing Group	
IATA	N/A
IMDG	N/A
Model Regulation	N/A
Hazard Label	
IATA	N/A
IMDG	N/A
Model Regulation	N/A
Environmental hazards	
Marine pollutant:	No
IMDG EmS:	F-A. S-I
Special precautions for user	No information available.

Transport information: The Lithium-Polymer Battery 805767PL has passed the test UN38.3, according to the report ID: MOIO8FZT23240721a.

According to the Packing Instruction 967 section II of IATA DGR 63rd Edition for transportation.

According to the special provision 188 of IMDG (40-20) or the special provision 188 of << Recommendations On The Transport Of Dangerous Goods-Model Regulations >> (22nd), the goods are not subject to other provision of this code.

Note: Batteries weight in the package < 5kg. (By air, Batteries installed in equipment)

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

Section 15 - Regulatory Information

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



Pony Testing Group Shenzhen Co., Ltd. Address: 3/F. of Building 2, Building 1, Xinhaosheng Industrial Park, Yonghe Road, Qiaotou Community, Baoan District, Shenzhen, Guangdong, China Phone; 0755-26050909 大连医学实验室:(0411)87336618

天津实验室:(022)23607888 石家庄实验室:(0311)85376660 长春实验室:(0431)80530198 西安创尼实验室:(029)81123093 吉林医学实验室:(0431)80529700 西安首德威克实验室:(029)62886819 大连实验室:(0411)87336618 西安医学实验室:(029)89608785 呼和浩特实验室:(0471)3450025

北京实验室:(010)83055000 哈尔滨实验室:(0451)58627755 内蒙古医学实验室:(0471)3591511 武汉实验室:(027)83997127 北京医学实验室:(010)62450233-8010 黑龙江医学实验室: (0451)58603455 太原实验室:(0351)7555722 武汉医学实验室:(027)85446975 北京谱尼科技公司:(010)80415661 郑州实验室:(0371)69350670 成都实验室:(028)87702708 杭州实验室:(0571)87219096 青岛实验室:(0532)88706866 郑州谢尼学实验至:(0371)63279066 贵州实验室:(0851)85221000 杭州医学实验室:(0571)87219096 青岛医学实验室:(0532)88706866 新疆实验室:(0991)6684186 上海实验室:(021)64851999 宁波实验室:(0574)87977185 上海医学实验室:(021)64851999 合肥实验室:(0551)63843474 天津医学实验室:(022)23607888 西安实验室:(029)89608785 苏州实验室:(0512)62997900 深圳实验室:(0755)26050909 苏州汽车安全带及儿童安全座椅 深圳医学实验室:(0755)26050909 碰撞实验室: (0512)62997900 广州实验室: (020)89224310 苏州医学实验室:(0512)62997900 南宁实验室:(0771)5518818 武汉车附所: (027)82318175

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Report No.: MPID404L835057U3 Date: 2022-01-04 Page 9 of 10

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CAS No.	TSCA	IECSC	DSL/NDSL	EINECS/ ELINCS/ NLP
12190-79-3	Listed	Listed	Listed DSL	Listed
7782-42-5	Listed	Listed	Listed DSL	Listed
7440-50-8	Listed	Listed	Listed DSL	Listed
7429-90-5	Listed	Listed	Listed DSL	Listed

Section 16 - Other Information

Issue Date: 2022-01-04

Issue Department: Technical department

Modification record: Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

Other Information:

CAS: (Chemical Abstracts Service);

EC: (European Commission);

ACGIH: (American Conference of Governmental Industrial Hygienists);

NIOSH: (US National Institute for Occupational Safety and Health);

OSHA: (US Occupational Safety and Health);

TLV: (Threshold Limit Value)

TWA: (Time Weighted Average);

STEL: (Short Term Exposure Limit);

PEL: (Permissible Exposure Level);

REL: (Recommended Exposure Limit);

PC-STEL: (Permissible concentration-short time exposure limit);

PC-TWA: (Permissible concentration-time weighted average);

IARC: (International Agency for Research on Cancer);

LC50: (Lethal concentration, 50 percent kill);

LD50: (Lethal dose, 50 percent kill);

EC50: (Median effective concentration);

BCF: (Bioconcentration Factor);



大连医学实验室:(0411)87336618







Report No.: MPID404L835057U3 Date: 2022-01-04 Page 10 of 10

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BOD: (Biochemical oxygen demand);

IECSC: (Inventory of Existing Chemical Substances in China);

NOEC: (No observed effect concentration); NTP: (US National Toxicology Program);

RTECS: (Registry of Toxic Effects of Chemical Substances);

TOC: (Total Organic Carbon);

TSCA: (Toxic Substances Control Act of USA); DSL: (the Domestic Substances List of Canada); NDSL: (the Non-domestic Substances List of Canada)

IATA: (International Air Transport Association); IMDG: (International Maritime Dangerous Goods);

TDG: (Recommendations on the TRANSPORT OF DANGEROUS GOODS Model Regulations);

End of report

青岛实验室:(0532)88706866 天津实验室:(022)23607888 长春实验室:(0431)80530198 吉林医学实验室:(0431)80529700 大连实验室:(0411)87336618 大连医学实验室:(0411)87336618

北京医学实验室:(010)62450233-8010 黑龙江医学实验室: (0451)58603455 石家庄实验室:(0311)85376660 西安创尼实验室:(029)81123093 西安查德威克实验室:(029)62886819 西安医学实验室:(029)89608785 呼和浩特实验室:(0471)3450025

太原实验室:(0351)7555722 北京谱尼科技公司:(010)80415661 郑州实验室:(0371)69350670 成都实验室:(028)87702708 杭州实验室:(0571)87219096 郑州遭回医学实验至:(0371)63279066 贵州实验室:(0851)85221000 杭州医学实验室:(0571)87219096 青岛医学实验室:(0532)88706866 新疆实验室:(0991)6684186 上海实验室:(021)64851999 上海医学实验室:(021)64851999 天津医学实验室:(022)23607888 西安实验室:(029)89608785 苏州实验室:(0512)62997900 深圳实验室:(0755)26050909 苏州汽车安全带及儿童安全座椅 深圳医学实验室:(0755)26050909 碰撞实验室: (0512)62997900 苏州医学实验室:(0512)62997900 武汉车附所: (027)82318175

|北京实验室:(010)83055000 哈尔滨实验室:(0451)58627755 内蒙古医学实验室:(0471)3591511 武汉实验室:(027)83997127 武汉医学实验室: (027)85446975 宁波实验室:(0574)87977185 合肥实验室:(0551)63843474 广州实验室:(020)89224310 南宁实验室:(0771)5518818 厦门实验室:(0592)5568048