

### **Technical Data Sheet**

Ryobi Lithium-Ion Battery Pack Battery Voltage: 18V

Battery Capacity: 4Ah / 74Wh

### **SECTION 1: PRODUCT AND COMPANY IDENTIFICATION**

Product Name:Lithium-Ion Battery — RechargeableModel Number:PBP1104Issue Date:July 2025

Techtronic Industries Power Equipment Company Phone Number: 1-800-525-2579

P.O. Box 1288

Anderson, SC 29622 Emergency Contact Number:

Chemtrec (United States only): 1-800-424-9300

(International): +1-703-741-5970

### **SECTION 2: HAZARDS IDENTIFICATION**

Refer to battery cell SDS for more information.

No exposure to hazards during routine handling of product.

### **A WARNING:**

- To reduce the risk of injury, user must read operator's manual.
- Risk of fire and burns.
- Do not open, crush, heat above 50°C, incinerate, or short terminals.
- · Follow manufacturer's instructions.
- Use only with charger listed in operator's manual.
- Remove battery from tool when storing, changing attachments, or making adjustments.
- To reduce the risk of explosion and possible injury, do not place battery near fire or heat.
- Do not crush, drop, or damage battery pack.
- Do not use a battery pack that has been dropped or received a sharp blow. A damaged battery is subject to explosion.
   Properly dispose of a dropped or damaged battery immediately.
- Under extreme usage or temperature conditions, battery leakage may occur. If fluid comes in contact with your skin, wash immediately with soap and water. If fluid gets into your eyes, flush them with clean water for at least 10 minutes, then seek immediate medical attention. Following this rule will reduce the risk of serious personal injury.
- Battery cells and battery pack assembly will burn if incinerated.

### SECTION 3: COMPOSITION/INFORMATION OF INGREDIENTS

Refer to battery cell SDS for more information.

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### **SECTION 4: FIRST AID MEASURES**

Refer to battery cell SDS for more information.

No exposure to hazards during routine handling of product.

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- Do not open, crush, heat above 50°C, incinerate, or short terminals.
- · Follow manufacturer's instructions.
- Use only with charger listed in operator's manual.
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- To reduce the risk of explosion and possible injury, do not place battery near fire or heat.
- Do not crush, drop, or damage battery pack.
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- Under extreme usage or temperature conditions, battery leakage may occur. If fluid comes in contact with your skin,
  wash immediately with soap and water. If fluid gets into your eyes, flush them with clean water for at least 10 minutes,
  then seek immediate medical attention. Following this rule will reduce the risk of serious personal injury.
- Battery cells and battery pack assembly will burn if incinerated.
- No exposure during routine handling of product. Risk of exposure occurs only if the battery is mechanically or electrically abused.
- No effect under routine handling and use to eyes, skin, or if inhaled. Ingestion is not likely, given the physical size and state of the cell. If swallowed, seek medical attention immediately.
- If exposure to internal materials within cell due to damaged outer casing, the following actions are recommended:

### **EYE CONTACT:**

Flush with water for 10 minutes without rubbing and immediately seek medical attention.

### SKIN CONTACT:

Wash area immediately with soap and water. If irritation continues, seek medical attention.

### **INHALATION:**

Leave area immediately, move to fresh air, and seek medical attention.

### **INGESTION:**

If swallowed, contact POISON CONTROL CENTER immediately.

### **SECTION 5: FIRE FIGHTING MEASURES**

Refer to battery cell SDS for more information.

### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

### **PERSONAL PRECAUTIONS:**

- · Use standard industrial clothing in normal use.
- If handling large containers of cells, wear steel -toed footwear.

### **ENVIRONMENTAL PRECAUTIONS:**

No special precautions necessary.

### **METHODS FOR CONTAINMENT:**

- Transport container outdoors.
- Always consult and obey all international, federal, and local environmental laws.

### **METHODS FOR CLEAN UP:**

No data available

### OTHER INFORMATION:

No data available

### **SECTION 7: HANDLING AND STORAGE**

### **HANDLING:**

- · Use only approved charging equipment.
- Do not disassemble battery or battery pack.
- Do not puncture, crush, or dispose of in fire.

### STORAGE:

To obtain the longest possible battery life, we suggest the following:

• Remove the battery pack from the charger once it is fully charged and ready for use.

For battery pack storage longer than 30 days:

- Store the battery pack where the temperature is below 80°f and away from moisture.
- Store battery packs in a 30%-50% charged condition.
- Every six months of storage, charge the pack as normal.

### **SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

Refer to battery cell SDS for more information.

### **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

Battery pack consists of battery cells assembled in resin enclosure and is a solid odorless product that will burn if incinerated.

### **SECTION 10: STABILITY AND REACTIVITY**

Refer to battery cell SDS for more information.

No exposure to hazards during routine handling of product.

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- · Risk of fire and burns.
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- Follow manufacturer's instructions.
- Use only with charger listed in operator's manual.
- · Remove battery from tool when storing, changing attachments, or making adjustments.
- To reduce the risk of explosion and possible injury, do not place battery near fire or heat.
- Do not crush, drop, or damage battery pack.
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  wash immediately with soap and water. If fluid gets into your eyes, flush them with clean water for at least 10 minutes,
  then seek immediate medical attention. Following this rule will reduce the risk of serious personal injury.
- Battery cells and battery pack assembly will burn if incinerated.

# **SECTION 11: TOXICOLOGY INFORMATION**

Refer to battery cell SDS for more information.

No exposure to hazards during routine handling of product.

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- · Risk of fire and burns.
- Do not open, crush, heat above 50°C, incinerate, or short terminals.
- Follow manufacturer's instructions.
- Use only with charger listed in operator's manual.
- Remove battery from tool when storing, changing attachments, or making adjustments.
- To reduce the risk of explosion and possible injury, do not place battery near fire or heat.
- Do not crush, drop, or damage battery pack.
- Do not use a battery pack that has been dropped or received a sharp blow. A damaged battery is subject to explosion.
   Properly dispose of a dropped or damaged battery immediately.
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  wash immediately with soap and water. If fluid gets into your eyes, flush them with clean water for at least 10 minutes,
  then seek immediate medical attention. Following this rule will reduce the risk of serious personal injury.
- Battery cells and battery pack assembly will burn if incinerated.

### **SECTION 12: ECOLOGICAL INFORMATION**

### **ECOTOXICOLOGICAL INFORMATION:**

None in routine handling of product.

### TOXICITY:

No data available

### PERSISTENCE AND DEGRADABILITY (BIOPERSISTENCY & BIODEGRADABILITY):

None in routine handling of product.

### POTENTIAL OF BIOACCUMULATION:

None in routine handling of product.

### MOBILITY IN SOIL:

None in routine handling of product.

### **OTHER ADVERSE EFFECTS:**

No data available

### **DISPOSAL:**

Follow guidelines in Section 13.

### **SECTION 13: DISPOSAL CONSIDERATIONS**

This product contains Lithium-ion batteries. Local, state or federal laws may prohibit disposal of batteries in ordinary trash. Consult your local waste authority for information regarding available recycling and/or disposal options.

### **DISPOSAL:**

- Dispose in accordance with appropriate regulations.
- Always consult and obey all international, federal, provincial/state, and local hazardous waste disposal laws. Some
  jurisdictions require recycling of this spent product. Battery recycling is encouraged.
- Lithium-ion batteries are safe for disposal in the normal municipal waste stream since they are not defined by the federal government as hazardous waste. However, Lithium-ion batteries are recyclable.
- To preserve natural resources, please recycle or dispose of batteries properly.

### **A WARNING:**

- Upon removal, cover the battery pack's terminals with heavy-duty adhesive tape.
- Do not attempt to destroy or disassemble battery pack or remove any of its components.
- Batteries must be recycled or disposed of properly.
- Also, never touch both terminals with metal objects and/or body parts as short circuit may result.
- Keep away from children. Failure to comply with these warnings could result in fire and/or serious injury.
- This product does not contain mercury, cadmium or Lithium (metal).
- DO NOT INCINERATE battery cells.

### **SECTION 14: TRANSPORTATION INFORMATION**

### **U.S. DOT Hazardous Material Regulations (Re: Ground Transport)**

Lithium-ion batteries under 101 watt hours or Lithium-ion batteries packed with equipment under 101 watt hours when packaged correctly are not subject to any regulations when traveling by ground in the continental U.S.

### Canada Transport Dangerous Goods (Re: Ground Transport)

Lithium-ion batteries under 101 watt hours or Lithium-ion batteries packed with equipment under 101 watt hours when packaged correctly are not subject to any regulation when traveling by ground in Canada.

### International Dangerous Goods Regulations (Re: Air, Sea, Ground Transport)

Lithium-ion batteries under 101 watt hours or Lithium-ion batteries under 101 watt hours packed with equipment are not subject to any regulation when packaged correctly when shipped by sea.

No more than (16) Lithium-ion batteries under 101 watt hours can be shipped in a box by air, and no more than 2 shipments can be sent to a consignee in a day. The package must contain a Red Bordered Lithium-ion label (ICAO) containing an emergency contact telephone number and a Cargo Air Craft only label.

For accessory batteries under 101 watt hours when shipped by air, Dangerous Goods declaration must be presented to the air forwarder and the shipment identified as 1B on the declaration. The following labels must be attached: DG9 diamond label, Cargo Aircraft Only label, UN3480 Lithium-ion batteries label (all 3 of those labels must be on the same side of the carton), and the Red Bordered Lithium-ion label (ICAO), and UN3480 / 3481 label with the kg of lithium label . (all 4 of those labels must be on the same side of the carton).

### **SECTION 15: REGULATORY INFORMATION**

Compliant with, relevant transportation test requirements as described in the UN Manual of Tests & Criteria, Part III, Subsection 38.3.

### **CALIFORNIA PROPOSITION 65**

### **SECTION 16: OTHER INFORMATION**

The information contained within this document is provided for your information only. In case of any discrepancy, the information provided in the battery cell Safety Data Sheet takes precedence over the information provided in the battery pack Technical Data Sheet.

Prepared by: Techtronic Industries Power Equipment

The batteries referenced herein are considered exempt articles and are not subject to the OSHA Hazard Communication Standard; therefore an SDS is not required. This sheet is being provided as a service to our customers.

The information and recommendations set forth are made in good faith and believed to be accurate as of the date of preparation. TECHTRONIC INDUSTRIES POWER EQUIPMENT makes no warranty, expressed or implied, regarding the accuracy of this data or the results to be obtained from the use thereto.

# 化学品安全技术说明书

# Material Safety Data Sheet (MSDS) Report

委托单位:

**Client unit** 

样品名称: 锂离子电池

Name of sample Rechargeable lithium-ion cell

委托单位地址:

**Address** 



Tested By

Date 日期:

主检:

myst

2023年04月11日

Checked By

Date 日期:

文章

2023年04月11日

CCIC-SET S

Approved By

批准:

MAN

Date 日期: 2023年04月日日

Query No.: 36a8J1PQ

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# Material Safety Data Sheet (MSDS) Report<sub>No.SET2023-02813</sub>

# 1化学品及企业标识Identification of product and company

# 2危险性概述Hazards identification

紧急情况概述:可能在火灾爆炸,释放刺激性气体。

Emergency Overview: May explode in a fire, which could release irritant gas.

### 侵入途径Primary routes of entry:

皮肤接触: 正常情况下无已知的重大影响或危害。接触已损坏电池可能引起灼伤。

**Skin contact:** No known significant effects or critical hazards under normal use. Contact with damaged batteries may cause burns.

**眼睛接触:** 正常情况下无已知的重大影响或危害。接触已损坏电池可能引起灼伤。

Eye contact: No known significant effects or critical hazards under normal use. Contact with damaged batteries may cause burns.

吸入: 电池泄漏释放蒸汽或气体,吸入可能导致刺激呼吸道及眼睛。

**Inhalation:**Inhalation of vapors or fumes released due to heat or a large number of leaking batteries may cause respiratory and eye irritation.

摄入:产品内物质摄入人体可能会引起口腔、喉咙和肠道烧伤和伤害。

Ingestion: Ingestion of product contents may cause mouth, throat and intestinal burns and damage.





# Material Safety Data Sheet (MSDS) Report<sub>No.SET2023-02813</sub>

# 3成分/组成信息Composition/information on ingredients

### **Chemical characterization:**

化学成份	CAS 号	EC 号	重量百分比
Chemical composition	CAS No.	EC No.	in % by weight
Cobalt lithium manganese nickel oxide 镍钴锰酸锂	182442-95-1	695-690-9	5-40
Copper foil 铜箔	7440-50-8	231-159-6	10-30
Aluminum foil 铝箔	7429-90-5	231-072-3	10-30
Graphite 石墨	7782-42-5	231-955-3	7-40
Ethylene Carbonate 碳酸乙烯酯	96-49-1	202-510-0	0-15
Propylene Carbonate 碳酸丙烯酯	108-32-7	203-572-1	0-15
Lithium Hexafluorophosphate(1-) 六氟磷酸锂	21324-40-3	235-362-0	0-15
Separator 隔膜	/	/	0-5

### 缩写Abbreviation:

CAS: 化学文摘服务

CAS: Chemical Abstract Service

EC: 欧盟委员会编号

EC: European Inventory of Existing Commercial chemical Substances

NA =不适用 NA = Not apply.

# 4急救措施First aid measures

**皮肤接触:**如果电池泄漏,电池内物质接触到皮肤,立即脱去污染的衣着,用大量清水冲洗**15**分钟以上。仍感觉刺激或疼痛,立刻就医。

**Skin contact:** If the battery is leaking and the contained material contacts the skin, remove contaminated clothes quickly and rinse the skin with plenty of water at least 15 minutes. If irritation or pain persists, get medical aid at once.

**眼睛接触:**如果电池泄漏,电池内物质接触到眼睛,用大量清水或生理盐水冲洗15分钟以上。立刻就医。

**Eyes contact:** If the battery is leaking and the contained material contacts the eyes, flush the eyes with plenty of water or saline water at least 15 minutes. Get medical aid at once.

吸入: 如果电池泄漏,迅速脱离现场至空气新鲜处。保持呼吸道通畅。如呼吸困难,给输氧。就医。

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# Material Safety Data Sheet (MSDS) Report<sub>No.SET2023-02813</sub>

**Inhalation:** If the battery is leaking, remove to fresh air immediately. Keep the respiratory tract smooth. Use oxygen if available.Get medical aid.

摄入: 如果电池泄漏, 电池内物质摄入人体, 立即用清水冲洗口腔及周边。立刻就医。

**Ingestion:** If the battery is leaking and the contained material is ingested, rinse mouth and surrounding area with clear water at once. Get medical aid at once.

# 5消防措施Fire fighting measures

**危险特性:** 当产品暴露在火中时,会引起爆炸和释放分解有害物质。

**Danger characteristic:** Products may burst and release hazardous decomposition products when exposed to a fire situation.

有害燃烧产物:一氧化碳、二氧化碳、金属氧化物、刺激性烟雾等。

Hazardous combustion products: Carbon monoxide, carbon dioxide, metal oxide, irritate fume, etc.

**灭火方法及灭火剂**:消防人员必须佩戴过滤式防毒面具(全面罩)或隔离式呼吸器、穿全身防火防毒服,在上风向灭火。尽可能将容器从火场移至空旷处。喷水保持火场容器冷却,直至灭火结束。灭火剂:雾状水、泡沫、干粉、二氧化碳、砂土。

Fire-Fighting method & media: The staff must equipped with filtermask (full mask) or isolated breathing apparatus. The staff must wear the clothes which can defense the fire and the toxic gas. Put out the fire in the upwind direction. Remove the container to the open space as soon as possible. Sparying water on the containers in the fireplace to keep them cool until finish extinguishment. Media: hazy water, foam, powder, CO2, sandy clay.

### 6泄漏应急处理Accidental release measures

### 应急处理:

- 1.迅速撤离泄漏污染区人员至安全区,并进行隔离,严格限制出入;
- 2.提供适当的防护及通风设备;
- 3.用一个不产生粉尘的方法打扫处理泄漏物,尽可能多地收集泄漏处理物于有标签的合适的容器中;
- 4.在安全状况下,选用合适方式阻止或减少泄漏,如用沙或泥土收齐围堵泄漏物;
- 5.尽可能切断泄漏源,避免流入下水道或其它密闭空间;
- 6.如果大量泄漏, 收集回收泄漏物于合适且标示的有盖容器内, 并运往专门废物处理场所处置。

### **Disposal methods:**

- 1. Rapid evacuation leakage pollution area personnel to safe areas, and isolation, strictly limited access;
- 2. Provide adequate protection and ventilation equipment;
- 3.Cleaning the spillage with the method does not produce dust, collect the leakage in a suitable labeled containers much as possible;
- 4. In a safe condition, choose appropriate ways to prevent or reduce leakage, for example use sand or clay ring-fence leakage, possible cut off leakage source, avoid into sewer or other enclosed spaces;
- 5. Cut off the source of leakage as much as possible, avoid entering sewers or other confined space;
- 6. If a large number of leakage, collect and recycle leakage to suitable and indicative covered container, and shipped to a special waste disposal site disposal.

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**废弃处理方法:** 所有废弃物必须参照联合国,国家,地方性法规进行处置。

**Waste treatment methods:** Allwaste must be referring to the United Nations, national and local regulations for disposal.

# 7 操作处置与储存Handling and storage

操作注意事项:工作现场应保持通风。远离热源。未使用时密封容器。减少粉尘积聚和产生。避免 眼睛接触,避免呼吸粉尘。空容器会包含此化学品残留,不要对空容器进行损坏。

**Handling:** Job site should keep ventilation. Keep away from heat. Sealed containerwhennot using. Reduce dust accumulation and generation. Avoid eye contact. Avoid breathing dust. Empty containers will contain this chemical residue.Don't damage the empty container.

**储存注意事项:**储存在一个低温,干燥,通风良好的环境。避免阳光直射。储存时远离食物和水源,吃饭喝水前彻底清洗双手。远离禁忌物,如强氧化剂,强酸。远离火种、热源。配备相应品种和数量的消防器材。储区应备有泄漏应急处理设备和合适的收容材料。

**Storage:** Stored in a low temperature, dry, well ventilated environment. Avoid direct sunlight. Store away from food and water, wash your hands thoroughly before eat bread or drink water. Far from taboo object, such as strong oxidizer, strongacid. Keep away from fire and heating sources. Equipped with corresponding varieties and number of fire equipment. Storage areas should be equipped with leakage emergency treatment equipment and suitable for accept materials.

# 8接触控制/个体防护Exposure controls and personal protection

监测方法:无数据资料。

Monitoring method: No data available.

工程控制: 密闭操作时注意通风。确保车间蒸汽浓度在现行OSHA的要求下

**Engineering controls:** Ensure vapor concentration in the workshop under the requirements of existing OSHA.

**呼吸系统防护**:空气中浓度超标时,必须佩戴自吸过滤式防毒面具(半面罩)。紧急事态抢救或撤离时,应该佩戴空气呼吸器。

**Respiratory system safeguard:** Exceed the standard concentration in air, must wear self-priming filter type gas mask (half mask), emergency rescue or evacuation, should wear air respirator.

眼睛防护:如有需要,戴化学安全防护眼镜。

Eve safeguard: If necessary, wear chemical safety protective glasses.

身体防护: 穿防静电服。

Body safeguard: Wear anti-static clothes.

手防护: 戴手套。

Hand safeguard: Wear glove.

其他防护:工作现场严禁吸烟。避免长期反复接触电解液。

Else safeguard: No smoking at job site. Avoid prolonged and repeated contactelectrolyte.

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# 9 理化特性Physical and chemical properties:

9.1物理化学性质Physical and chemical properties:

沸点Boiling Point:无数据资料No Data

相对蒸气密度relative vapour density: 无数据资料No Data 饱和蒸气压saturated vapor pressure: 无数据资料No Data

额定容量Rated capacity:4000mAh 额定能量Rate Energy:14.8Wh

### 10稳定性和反应活性Stability and reactivity

稳定性: 常温常压下稳定。

Stability: Stable under ordinary conditions of use and storage.

避免接触的条件: 无数据资料

Avoid contact conditions: No data available

禁配物:强氧化剂,强酸

Prohibited content: Strong oxidizer, strong acids

聚合危害: 无数据资料

Aggregate harm: No data available

分解产物:正常情况下使用,无有害物质产生。

**Decomposition product:** Under normal conditions of storage and use, hazardous decomposition products

should not be produced.

# 11毒理学资料Toxicological information

毒理学影响的信息 toxicology influencing information

急性毒性: 无数据资料

Acute toxicity: No known significant effects or critical hazards.

刺激性: 部分成分吸入和皮肤接触可能引起过敏。

**Irritation:** Part of composition may cause sensitization by Inhalation and skin contact.

慢性毒性: 无已知重大影响或严重危害。

Chronic toxicity: No known significant effects or critical hazards.

致癌性: 无已知重大影响或严重危害。

Carcinogenicity: No known significant effects or critical hazards.

生殖毒性: 无已知重大影响或严重危害。

Reproduction toxicity: No known significant effects or critical hazards.

如果电池被强制打开或毁坏,立即丢弃。电池内部成分有刺激性或过敏性。

If the cells are opened through misuse or damage, discard immediately. Internal components of cell are irritants and sensitizers.





# Material Safety Data Sheet (MSDS) Report<sub>No.SET2023-02813</sub>

### 12生态学资料Ecological information

生态毒性: 无已知重大影响或严重危害。

**Ecotoxicity:** No known significant effects or critical hazards.

生物降解性: 无已知重大影响或严重危害。

Biological degradability: No known significant effects or critical hazards.

非生物降解性: 无已知重大影响或严重危害。

Non-living things degradability: No known significant effects or critical hazards.

生物富集和生物积累性:无已知重大影响或严重危害。

Biology gathering and biology accumulate: No known significant effects or critical hazards.

# 13废弃处置Disposal considerations

**废弃处置方法:** 所有废弃物必须参照联合国,国家,地方性法规进行处置。参照地方法规,倾倒或丢弃的物质可能作为一种限制性的废弃物。清洗过盛装此物质容器的溶液也要按规定处理。需遵守废弃法,大气污染法,水质污染法进行处置。

**Waste disposal methods:** All waste must be referring to the United Nations, national and local regulations for disposal, the dumped or discarded material may be regard as a restrictive waste referring to local regulations. Cleaned containers containing this substance were also required treatment. Complywithwaste law. Atmospheric Pollution Act and water pollution law for disposal.

# 14运输信息Transport information

危险货物编号 Number of dangerous goods: 9

UN 编号 UN Number: 3480 , 3481

### 运输注意事项:

锂离子电池(21700A)货物应符合2023年国际航空运输协会危险货物规则(第64版)包装规范PI965-967,第IB或II部分,以及应通过UN38.3测试,并符合2020年国际海运危险货物规则(第40-20版)188条款及230条款。产品应妥善包装,防止电池短路。运输前应先检查包装容器是否完整、密封。运输过程中要确保容器不泄漏、不倒塌、不坠落、不损坏。防止货物倒塌。严禁与氧化剂、食品等混装混运。运输车船必须彻底清洗、消毒,否则不得装运其它物品。运输过程中防止曝晒,雨淋,高温。中途停留时应远离火种、热源。船运时,配装位置应远离卧室、厨房,并与机舱、电源、火源等部位隔离。公路运输时要按规定路线行驶,勿在居民区和人口稠密区停留。禁用木船、水泥船散装运输。

### **Transport Attentions:**

Rechargeable lithium-ion cell (21700A) The goods shall be complied with the requirements of 64<sup>th</sup> DGR Manual the Packing Instruction 965-967, Section IB or II of IATA (2023 edition), including the passing of the UN38.3 test, And also complies with the Special Provision 188 and 230 of IMDG CODE (Amdt.40-20) 2020 Edition.

The products should be securely packed and protected against battery short circuit. Examine whether the

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package of the containers are integrate and tighten closed before transport. Take in a cargo of them without falling, dropping, and breakage. Prevent collapse of cargo piles. Don't put the goods together with oxidizer and chief food chemicals. The transport vehicle and ship must be cleaned and sterilized otherwise it is not allowed to assemble articles. During transport, the vehicle should prevent exposure, rain and high temperature. For stopovers, the vehicle should be away from fire and heat sources. When transported by sea, the assemble place should keep away from bedroom and kitchen, and isolated from the engine room, power and fire source. Under the condition of Road Transportation, the driver should drive in accordance with regulated route, don't stop over in the residential area and congested area. Forbid to use wooden, cement for bulk transport.

# 15法规信息Regulations

### 法律信息 Law information

《危险物品规则》Dangerous Goods Regulations

《对危险货物运输的有关规定的建议》

Recommendation on the Transport of Dangerous Goods Model Regulations

《国际海运危险货物规则》International Maritime Dangerous Goods

《危险品安全运输技术指令》Technical Instructions for the Safe Transport of Dangerous Goods

《危险货物分类和品名编号》Classification and code of dangerous Goods

《职业安全卫生法》Occupational Safety and Health Act(OSHA)

《有毒物质控制法》Toxic Substance Control Act(TSCA)

《消费产品安全法》Consumer Product Safety Act(CPSA)

《联邦环境污染控制法》Federal Environmental Pollution Control Act(FEPCA)

《石油污染法案》The Oil Pollution Act(OPA)

《超级基金修正案和再授权法案 1I(302/311/312/313)》

Superfund Amendments and Reauthorization Act Title II (302/311/312/313)(SARA)

《资源保护及恢复法案》Resource Conservation and Recovery Act(RCRA)

《安全饮用水法》Safety Drinking Water Act(CWA)

《加州 65 提案》California Proposition 65

《美国联邦法规》Code of Federal Regulations(CFR)

根据所有联邦、州和地方法律。

In according with all Federal, State and local laws.

# 16其他信息Other information

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