



MSDS Report

Applicant's name □□□□□	Shenzhen Keep Better Tech Electronics Co., Ltd. □□□□□□□□□□□□
Applicant's address □□□□□	Room 901, Block B, Building B5-1, Complex Building, Industrial Zone, Heping Community,Fuhai Sub-district, Bao' an District, Shenzhen City, Guangdong Province, China □□□□□□□□□□□□□□□□□□□□□□□□ B5-1 □ B□ 901
Name of sample □□□□	Li-ion Rechargeable Battery □□□□□□□□□□
Model □□	Elma Laser 4 Dual
Nominal voltage □□□□	3.7V
Rated capacity □□□□	850mAh, 3.15Wh
Weight □□	15.3g
Dimension □□	(40.3×24.9×8.4)mm(L×W×T)
Prepared by □□□□	NRCC (Shenzhen) Safety Technology Co., Ltd. □□□□□□□□□□□□□□ (Testing and Inspection Body affiliated to the National Registration Center for Chemicals, MEM) □□□□□□□□□□□□□□□□□□□□□□□□ Building A, No. 2, Tengfeng 5th Road, Fuyong, Bao'an District, Shenzhen □□□□□□□□□□□□□□□□2□ A□
Report No. □□□□	241134060611-29
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Written by :
(Test Engineer
)

Approved by ☐ ☐ ☐ :
(Technical director
☐ ☐ ☒ ☐ ☐)

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Material Safety Data Sheet

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Characteristics of Hazard □ □ □ □	Toxic fumes, gases or vapors may evolve on burning. □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □
Hazardous Combustion Products □ □ □ □ □ □ □ □ □ □	Carbon monoxide, carbon dioxide, oxide fumes and so on. □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □
Fire-extinguishing Methods and Extinguishing Media □ □ □ □ □ □ □ □	For small fires, can use water, dry sand and other proper fire extinguishing media. □
Attention in Fire-extinguishing □ □ □ □ □ □	Firefighting personnel shall wear gas masks and full-body firefighting suits. □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □

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[illegible]

Section 7 - Handling and Storage

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Storage	Store in a cool, dry, well-ventilated area away from incompatible substances. Keep out of the reach of children.
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Other Precautions	Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Use personal protection equipment.
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Section 8 - Exposure Controls/Personal Protection

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Engineering Controls	No engineering controls are required for handling batteries that have not been damaged. Personal protective equipments for damaged batteries should include chemical resistant gloves and safety glasses.
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Section 9 - Physical and Chemical PropertiesReport Number 241134060611-29

Section 11 - Toxicological Information

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Section 12 - Ecological Information

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Report Authentication Website : www.nrccsafety.com



No data is available

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Recycle or dispose of in accordance with government, state & local regulations.

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Deserted batteries couldn't be treated as ordinary trash. Couldn't be thrown into fire or placed in high temperature. Couldn't be dissected, pierced, crushed or treated similarly. Best way is recycling.

[illegible][illegible]

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3480 or 3481

Lithium ion batteries (including Lithium ion polymer batteries) or;
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Lithium ion batteries packed with equipment (including Lithium ion polymer
batteries) or;
□ :

Lithium ion batteries contained in equipment (including Lithium ion polymer
batteries).

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Lithium ion batteries packed with equipment (including Lithium ion polymer batteries) or;

□ :

Lithium ion batteries contained in equipment (including Lithium ion polymer batteries).

□ □

Can be shipped by air in accordance with International Civil Aviation Organization (ICAO) or International Air Transport Association (IATA) DGR 66th Edition (2025) Packing Instructions Section IB of 965, Section II of 966 or Section II of 967 appropriately.

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Tel: 86-755-27322216



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ADR □ □ □ □ □ □ □ □ □ □ □ □ □ □	The batteries are not restricted according to ADR 2025 special provision 188. □ □ ADR 2025 □ □ □ □ 188 □ □ □ □ □ □ □ □ □ □ Paste Battery Mark. □ □ □ □ □ □ □ □ UN Classification (Transport hazard class): N/A UN □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ PG Packing Group: N/A PG □ □ □ □ : □ □ □ □
RID □ □ □ □ □ □ □ □ □ □ □ □ □ □	The batteries are not restricted according to RID 2025 special provision 188. □ □ RID 2025 □ □ □ □ 188 □ □ □ □ □ □ □ □ □ □ Paste Battery Mark. □ □ □ □ □ □ □ □ UN Classification (Transport hazard class): N/A UN □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ PG Packing Group: N/A PG □ □ □ □ : □ □ □ □

Section 15 - Regulatory Information

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Recommendations on the Transport of Dangerous Goods-Model Regulations

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Recommendations on the Transport of Dangerous Goods-Manual of Tests and Criteria

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Dangerous Goods Regulations

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International Maritime Dangerous Goods Code

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Regulations Concerning Road Transportation of Dangerous Goods

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Agreement Concerning the International Carriage of Dangerous Goods by Road (ADR)

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Regulations concerning the International Carriage of Dangerous Goods by Rail (RID)

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Technical Instructions for the Safe Transport of Dangerous Goods

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Classification and Code of Dangerous Goods

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Occupational Safety and Health Act (OSHA)

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Toxic Substance Control Act (TSCA)

□ □ □ □ □ □ □ □ (TSCA)

Federal Environmental Pollution Control Act (FEPCA)

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Resource Conservation and Recovery Act (RCRA)

□ □ □ □ □ □ □ □ □ □ (RCRA)

Code of Federal Regulations (CFR)

□ □ □ □ □ □ (CFR)

In accordance with all Federal, State and local laws.

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