



海运
By Sea



中国认可
检验
INSPECTION
CNAS IB0078

运输危险性鉴别报告书

Identification and Classification Report for Transport of Goods

非限制性
(Not subject to these Regulations)

报告编号:

SEKGZ202412101893XQH800001

Issued No:

生效日期:

2025.01.01

Effective Date:

委托单位:

香港尼摩电动工具有限公司

Applicant:

NEMO POWER TOOLS LIMITED

物品名称:

电动吸盘 GRABO (内置锂离子电池组 TB05000 14.8V 2600mAh
38.48Wh)

Name of Goods:

electric suction cup GRABO (Containing Li-ion Battery Pack
TB05000 14.8V 2600mAh 38.48Wh)

北京迪捷姆空运技术开发有限公司

Beijing DGM Air Transport Technology Development Co.,Ltd.



报告书使用约定

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1. 本公司依据委托人（托运人或其代理人）提供的物品及其运输信息，确定物品的危险性并出具此报告书。

The report is issued by DGM China according to the information of the goods and the information of its shipping provided by the applicant (shipper or his agent).

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According to the demand of identification and classification, DGM China requires the applicant to provide true and exact sample and data of the goods.

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The applicant guarantees that the declared goods and/or the sample who provides should be identical with the contents of cargo that is to be transported.

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This report is only valid within the year.

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E-mail: test@dgmchina.com.cn



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|---|--|---|-----------------------|
| 项目编号 Item No. | SEKGZ202412101893 | 签发日期 Issued Date | 2024.12.12 |
| 鉴别目的 Identification Purpose | 是否属于运输危险物品 Dangerous Goods or not restricted | 鉴别日期 Identification Date | 2024.12.10-2024.12.11 |
| 鉴别依据 Identification Criteria | IMDG CODE (Amdt 42-24) | | |
| 物品名称 Name of Goods | 中文名称 Name of Chinese | 电动吸盘 GRABO (内置锂离子电池组 TB05000 14.8V 2600mAh 38.48Wh) | |
| | 英文名称 Name of English | electric suction cup GRABO (Containing Li-ion Battery Pack TB05000 14.8V 2600mAh 38.48Wh) | |
| 生产厂家 Manufacturer | 深圳优特能源科技有限公司东莞分公司 Shenzhen Unitek Energy Technology Co., Ltd. Dongguan Branch | | |
| 物品信息 Nature of Goods | <p>该物品为锂离子电池，黑色，不规则形状。 型号/族号：TB05000 每包装件中电池或电芯数量：4块 每包装件中的净重：0.991kg 安装在设备上</p> <p>(注：该电池已经做好防短路措施并已采取防止意外启动措施。单块电池的净重约为247.68g。设备：电动吸盘；型号：GRABO。每台设备内置1块电池，每包装件内含4台设备。) The goods are lithium ion batteries, black, irregular. Model/Group: TB05000 Number of batteries or cells per package: 4 pieces Net quantity per package: 0.991kg Contained in equipment</p> | | |
| 鉴别结论 Conclusions | 非限制性 (Not subject to these Regulations) | | |
| | UN 编号(UN No.): | / | |
| | 运输专用名称(PSN) | / | |
| | 危险性类别(Class or Div.) | / | |
| | 包装等级(PG) | / | |
| 备注 Comment | 根据IMDG CODE特殊规定188不受限制。 Not Restricted As per IMDG CODE Special Provision 188. | | |
| 主检员 Appraiser | 审核人 Checker | 批准人 Approver | 报告单位 (盖章) Stamp |
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|---|-------------------------|---|---------------------------|
| 项目编号 Item No. | | SEKGZ202412101893 | |
| 物品名称 Name of Goods | 中文名称 Name of Chinese | 电动吸盘 GRABO (内置锂离子电池组 TB05000 14.8V 2600mAh 38.48Wh) | |
| | 英文名称 Name of English | electric suction cup GRABO (Containing Li-ion Battery Pack TB05000 14.8V 2600mAh 38.48Wh) | |
| 鉴别项目名称 Item | | | 检验结果 Inspection Result |
| 该电池额定瓦特小时数为 38.48 Wh。 Watt-hour rating of the battery is 38.48 Wh. | | | ≤100Wh |
| 锂电池已通过 UN38.3 测试。 Each battery is of a type proved to meet the Requirements of each test in the UN MANUAL OF TESTS AND CRITERIA, Part III, sub-section 38.3. | | | 符合 Conform |
| 电池按照规定的质量管理体系进行制造。 Batteries be manufactured under a quality management programme. | | | 符合 Conform |
| 该锂电池不属于召回电池, 不属于废弃和回收电池。 The lithium batteries don't belong to batteries returned to the manufacturer for safety reasons, are not waste lithium batteries and not lithium batteries being shipped for recycling or disposal. | | | 符合 Conform |
| 通过包装件 1.2 米跌落试验。 Each package is capable of withstanding a 1.2m drop test in any orientation. | | | 不适用 Not applicable |
| 包装件需要按照特殊规定188的要求进行适当标记。 The package must be appropriately marked according to special provision 188. | | | 符合 Conform |
| 每票托运物品均有随附文件说明: 包装件内装锂离子电池或电芯; 必须小心操作。如包装件破损, 有易燃危险性; 包装件破损时应采取的特殊措施, 包括检查和必要时的重新包装; 应急电话号码。 Each consignment is accompanied with a document with an indication that: the package contains lithium ion cells or batteries; the package must be handled with care, and that a flammability hazard exists if the package is damaged; special procedures should be followed in the event the package is damaged, to include inspection and repacking if necessary; and a telephone number for additional information. | | | 不适用 Not applicable |
| / | | | / |
| / | | | / |
| 注意事项 Remarks | / | | |

出单: 夏俏辉



北京迪捷姆空运技术开发有限公司

项目编号: SEKGZ202412101893

物品名称: 电动吸盘 GRABO (内置锂离子电池组 TB05000 14.8V 2600mAh 38.48Wh)

电池/电芯 Battery / Cell:



设备 Equipment:



包装件 Package:



电池/钠离子电池 UN38.3 试验概要 Test Summary

项目编号: SEKGZ202412101893

| 单位信息 Company Information | | | | | |
|---|--|--|-------------------------------------|----------------------------------|------------|
| 委托单位 Consignor | 香港尼摩电动工具有限公司/ Nemo Power Tools Limited 中国香港中环干诺道中 64 号中华厂商会大厦 21 层/ 21st Floor, CMA Building 64 Connaught Road Central Hong Kong 电话/Tel: 0752-2369680 邮箱/Mail: Iris@nemopowertools.com | | | | |
| 生产单位 Manufacturer | 深圳优特能源科技有限公司东莞分公司/ Shenzhen Unitek Energy Technology Co., Ltd. Dongguan Branch 广东省东莞市大朗镇新宝三街8号408室/ Room 408, No.8 Xinbao 3rd Street, Dalang Town, Dongguan City, Guangdong Province 电话/Tel: 0769-85393959 邮箱/Mail: qa01@unitek-corp.com | | | | |
| 测试单位 Test Lab | 深圳安博检测股份有限公司/Shenzhen Anbotek Compliance Laboratory Limited 广东省深圳市宝安区西乡街道后瑞第三工业区 A 栋四楼东/East, 4th Floor, Building A, Hourui Third Industrial Zone, Xixiang Street, Bao 'an District, Shenzhen, Guangdong 电话/Tel: +86-755-26066126 邮箱/Mail: service@anbotek.com 网址/Website: www.anbotek.com | | | | |
| 电池信息 Battery Information | | | | | |
| 名称 Name | 锂离子电池组 Li-ion Battery Pack | 电池/电芯类别 Battery/Cell Classification | | 锂离子电池 Li-ion Battery | |
| 型号 Type | TB05000 | 商标 Trademark | | / | |
| 额定电压 Normal Voltage | 14.8V | 额定容量 Rated Capacity | | 2600mAh | |
| 额定能量 Watt-hour rating | 38.48Wh | 外观/Appearance | | 黑色不规则形状 Black Irregular Solid | |
| 质量/Mass | 247.68g | 锂含量/Li Content | | 不适用 N/A | |
| 测试信息 Test Information | | | | | |
| 测试报告编号 Test Report Number | 18270BC30471301 | | 测试报告签发日期 Date of Test Report | 2024-01-08 | |
| 测试标准 Edition of UN Manual of Tests and Criteria Used | 联合国《试验和标准手册》(第7版修订1) 38.3 节 UN "Manual of Tests and Criteria" ST/SG/AC.10/11/Rev.7/Amend1/Subsection 38.3 | | | | |
| T.1: 高度模拟 Altitude Simulation | 通过 Pass | T.2: 温度试验 Thermal Test | 通过 Pass | T.3: 振动 Vibration | 通过 Pass |
| T.4: 冲击 Shock | 通过 Pass | T.5: 外部短路 External Short Circuit | 通过 Pass | T.6: 撞击/挤压 Impact/Crush | 通过 Pass |
| T.7: 过度充电 Overcharge | 通过 Pass | T.8: 强制放电 Forced Discharge | 通过 Pass | / | |
| UN38.3.3.1(f)或/or UN38.3.3.2(d) | 不适用 N/A | | UN38.3.3.1(g) 或/or UN38.3.3.2(e) | 不适用 N/A | |
| 签名 Signatory 职务 Title | [Signature] 检验员 | | 签发日期 Issued Date | 2024-12-10 07 | |

