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海运
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货物运输条件鉴别报告书

Identification and Classification Report for Transport of Goods



危险物品
(Dangerous Goods)

此报告本年度有效
有效期至2021年12月31日

报告编号:

SEKSZ202101091082ZN020001

Issued No:

签发日期:

2021.01.11

Issued Date:

委托单位:

尼摩实业(深圳)有限公司

Applicant:

Nemo Limited

物品名称:

锂离子电池 18V-6 18V 6Ah 108Wh (与冲击电钻 HD-V1-0978 包装在一起)

Name of Goods:

Lithium Ion Battery 18V-6 18V 6Ah 108Wh (Packed With hammer drill HD-V1-0978)

北京迪捷姆空运技术开发有限公司

Beijing DGM Air Transport Technology Development Co.,Ltd.



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项目编号 Item No.	SEKSZ202101091082	生效日期 Effective Date	2021.01.11
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	2021.01.09-2021.01.11
鉴别依据 Identification Criteria	IMDG CODE (Amdt 39-18)		
物品名称 Name of Goods	中文名称 Name of Chinese	锂离子电池 18V-6 18V 6Ah 108Wh (与冲击电钻 HD-V1-0978 包装在一起)	
	英文名称 Name of English	Lithium Ion Battery 18V-6 18V 6Ah 108Wh (Packed With hammer drill HD-V1-0978)	
生产厂家 Manufacturer	深圳市天利合科技有限公司 Shenzhen Tianlihe Technology Co., Ltd		
物品信息 Nature of Goods	<p>该物品为锂离子电池，红色，近长方体，尺寸：130.5×124.4×90.3 mm。 型号/族号：18V-6 每包装件中电池或电芯数量：2块 与设备包装在一起</p> <p>(注：单块电池的重量约为1189.5g。该电池的UN38.3报告由深圳市通测检测技术有限公司出具，报告编号：TCT201229B106。每一台设备与两块电池包装在一起。) 该电池的UN38.3试验概要由深圳市通测检测技术有限公司出具，详见附件。 The goods are lithium ion batteries, red, almost cuboid, Size: 130.5×124.4×90.3 mm. Model/Group: 18V-6 Number of batteries or cells per package: 2 pieces Packed with equipment</p>		
鉴别结论 Conclusions	危险物品 (Dangerous Goods)		
	UN 编号(UN No.):	UN3481	
	运输专用名称(PSN)	LITHIUM ION BATTERIES PACKED WITH EQUIPMENT	
	危险货物类别(Class or Div.)	9	
包装等级(PG)			
备注 Comment	包装必须达到 II 级包装的性能标准。 Packagings must meet Packing Group II performance standard.		
主检员 Appraiser	罗晓峰	审核人 Checker	宋明
		批准人 Approver	杨明
		报告单位 (盖章) Stamp	



项目编号 Item No.		SEKSZ202101091082	
物品名称 Name of Goods	中文名称 Name of Chinese	锂离子电池 18V-6 18V 6Ah 108Wh (与冲击电钻 HD-V1-0978 包装在一起)	
	英文名称 Name of English	Lithium Ion Battery 18V-6 18V 6Ah 108Wh (Packed With hammer drill HD-V1-0978)	
鉴别项目名称 Item			检验结果 Inspection Result
该电池额定瓦特小时数为 108 Wh。 Watt-hour rating of the battery is 108 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.			不适用 Not applicable
每票托运货物均有随附文件说明: 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	每一单电池必须做好防短路措施, 并装入坚固外包装内。 Each single battery must be packed in such a way as to prevent short circuits under the normal conditions and packed in strong outer packagings.		

出单: 罗晓锋





此报
有效期

Model:18V-6
Rating:18V-6Ah/108Wh

公司识别标志

UN38.3 Test Summary

UN38.3 试验概要

UN38.3 Report No. UN38.3 报告编号	TCT201229B106		
Applicant's name 委托方名称	Nemo Limited 尼摩实业(深圳)有限公司		
Applicant's Address 委托方地址	Room 201, 2/F, Building D, Laowei First Industrial Area, Hualian Community, Longhua Street, Longhua District, Shenzhen, China 深圳市龙华区龙华街道华联社区老围第一工业区 D 栋 2 层 201		
Manufacturer's name 制造商名称	Shenzhen Tianlihe Technology Co., Ltd 深圳市天利合科技有限公司		
Manufacturer's Address 制造商地址	2 Floor, 3 Building, Tianhao Industrial Park, Songbai Road, Shiyan Town, Bao'an District, Shenzhen, Guangdong 深圳市宝安区石岩街道龙腾社区添好工业区 3 栋 2F102		
Manufacturer's Contact Telephone 制造商联系电话	+86-755-852 45477	E-mail 邮箱	cherry@battery18650.net
		Web 网址	----
Name of Sample 样品名称	Lithium Ion Battery 锂离子电池	Model 型号	18V-6
Trade Mark 商标	----	Shape 形状	Prismatic 棱柱形
Watt-hour 瓦时	108Wh	Sample Mass 样品重量	1189.5g
Description 描述	Lithium ion Batteries 锂离子电池组	Date of Test Report 测试报告签发日期	2020. 12. 29

Test Standard 检测标准:

UNITED NATIONS "Recommendations on the TRANSPORT OF DANGEROUS GOODS Manual of Tests and Criteria" Seventh revised edition (ST/SG/AC.10/11/Rev.7).

联合国《关于危险货物运输的建议书 试验和标准手册》第七修订版 (ST/SG/AC.10/11/Rev.7)。

Testing Laboratory 测试实验室:

Shenzhen TCT Testing Technology Co., Ltd. 深圳市通测检测技术有限公司

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Test item & Conclusion 测试项目和结论:

Test item 项目	Conclusion 结论	Test item 项目	Conclusion 结论
T.1. <input checked="" type="checkbox"/> Altitude simulation 高度模拟	Pass 合格	T.5. <input checked="" type="checkbox"/> External short circuit 外部短路	Pass 合格
T.2. <input checked="" type="checkbox"/> Thermal test 温度试验	Pass 合格	T.6. <input checked="" type="checkbox"/> Impact / <input type="checkbox"/> Crush 撞击/挤压	Pass 合格
T.3. <input checked="" type="checkbox"/> Vibration 振动	Pass 合格	T.7. <input checked="" type="checkbox"/> Overcharge 过充电	Pass 合格
T.4. <input checked="" type="checkbox"/> Shock 冲击	Pass 合格	T.8. <input checked="" type="checkbox"/> Forced discharge 强制放电	Pass 合格
38.3.3 (f)	/	38.3.3 (g)	/
Approved by 批准人	Tomsin 汤海森 Director 主任	Date of Issue 签发日期	

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