



中国认可
检验
INSPECTION
CNAS IB0078

海运
By Sea

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)



报告编号:

SEKGZ202101071388GA250001

Issued No:

签发日期:

2021.01.08

Issued Date:

委托单位:

浙江旭派动力科技有限公司

Applicant:

ZHEJIANG XUPAI POWER TECHNOLOGY CO.,LTD.

物品名称:

可充电锂电池组 48V20Ah (LS) 960Wh

Name of Goods:

Rechargeable Lithium Battery Pack 48V20Ah(LS) 960Wh

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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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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项目编号 Item No.	SEKGZ202101071388	生效日期 Effective Date	2021.01.08
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	2021.01.07-2021.01.08
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	可充电锂电池组 48V20Ah(LS) 960Wh	
	英文名称 Name of English	Rechargeable Lithium Battery Pack 48V20Ah(LS) 960Wh	
生产厂家 Manufacturer	浙江旭派动力科技有限公司 ZHEJIANG XUPAI POWER TECHNOLOGY CO.,LTD.		
物品信息 Nature of Goods	<p>该物品为锂离子电池，黑色，近长方体，尺寸：（281*165*111）mm。 型号/族号：48V20Ah(LS) 每包装件中电池或电芯数量：1块 每包装件中的净重：6.98kg 每一包装件的毛重：8.1kg 单独包装</p> <p>（注：单块电池的重量约为6.98Kg。该电池的UN38.3检测报告由深圳安博检测股份有限公司出具，报告编号：18270BC00174401。） 该电池的UN38.3试验概要由深圳安博检测股份有限公司出具，详见附页。 The goods are lithium ion batteries,black,almost cuboid,Size: (281*165*111) mm. Model/Group:48V20Ah(LS) Number of batteries or cells per package:1 pieces Net quantity per package:6.98kg Gross weight of each package:8.1kg Cells or batteries only</p>		
鉴别结论 Conclusions	危险物品 (Dangerous Goods)		
	UN 编号(UN No.):	UN3480	
	运输专用名称(PSN)	Lithium ion batteries	
	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	1 [Signature]	审核人 Checker	[Signature]
		批准人 Approver	[Signature]
		报告单位（盖章） Stamp	[Stamp]



项目编号 Item No.		SEKGZ202101071388	
物品名称 Name of Goods	中文名称 Name of Chinese	可充电锂电池组 48V20Ah(LS) 960Wh	
	英文名称 Name of English	Rechargeable Lithium Battery Pack 48V20Ah(LS) 960Wh	
鉴别项目名称 Item			检验结果 Inspection Result
该电池额定瓦特小时数为 960 Wh。 Watt-hour rating of the battery is 960 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：谢春华



北京迪捷姆空运技术开发有限公司

项目编号: SEKGZ202101071388

电池 Battery:



包装件 Package:



Report No.: 18270BC00174402
报告编号

LITHIUM CELLS OR BATTERIES TEST SUMMARY IN ACCORDANCE WITH SUB-SECTION 38.3 OF
MANUAL OF TESTS AND CRITERIA

基于《试验和标准手册》第 38.3 部分的锂电芯或锂电池试验概要

BATTERY TRANSPORTION INFORMATION 电池运输信息

Model, Name and Parameter of Lithium Cell or Battery: 锂电芯或电池型号、名称及参数 Name 名称: <u>Rechargeable Lithium Battery Pack 可充电锂电池组</u> Model 型号: <u>48V20Ah(LS)</u> Type 类型: <input type="checkbox"/> Li-Metal Cell 锂金属电芯 <input type="checkbox"/> Single Cell Li-Metal Battery 单电芯锂金属电池 <input type="checkbox"/> Li-Metal Battery 锂金属电池组 <input type="checkbox"/> Li-ion Cell 锂离子电芯 <input type="checkbox"/> Single Cell Li-ion Battery 单电芯锂离子电池 <input checked="" type="checkbox"/> Li-ion Battery 锂离子电池组 <input type="checkbox"/> Battery assemble 集成电池 Watt-hours/Lithium Content 瓦时/锂含量: <u>960Wh</u> Mass 质量: <u>6.98kg</u> Physical shape 物理形状: <u>Prismatic 棱柱形</u>		Informations of Manufacturer: 锂电芯或电池制造商信息 Name: <u>Zhejiang Xupai Power Technology Co., Ltd.</u> 名称: <u>浙江旭派动力科技有限公司</u> Address: <u>No.505, XianQiandong Street, Taihu Street, Changxing County, Huzhou City, Zhejiang Province</u> 地址: <u>浙江省湖州市长兴县太湖街道县前东街 505 号</u> Tel 电话: <u>0572-6579999</u> E-mail 邮箱: <u>1789023191@qq.com</u> Website 网站: /	
Information of Test Lab: 测试机构信息 Name: <u>Shenzhen Anbotek Compliance Laboratory Limited</u> 名称: <u>深圳安博检测股份有限公司</u> Address: <u>East of 4/F., Building A, Hourui No.3 Industrial Zone, Xixiang Street, Bao'an District, Shenzhen, Guangdong, China</u> 地址: <u>广东省深圳市宝安区西乡街道后瑞第三工业区 A 栋 4 楼东</u> Tel 电话: <u>+86-755-26066126</u> E-mail 邮箱: <u>service@anbotek.com</u> Website 网站: <u>www.anbotek.com</u>		UN38.3 Test Item UN38.3 测试项目: Test T.1: Altitude Simulation 高度模拟 : Pass/ 通过 Test T.2: Thermal Test 热测试 : Pass/ 通过 Test T.3: Vibration 振动 : Pass/ 通过 Test T.4: Shock 冲击 : Pass/ 通过 Test T.5: External Short Circuit 外部短路: Pass/ 通过 Test T.6: Impcat 撞击 : Pass/ 通过 Test T.7: Overcharge 过充电 : Pass/ 通过 Test T.8: Forced Discharge 强制放电 : Pass/ 通过	
Test Report Number: 测试报告编号 18270BC00174401		Date of Test Report: 测试报告日期 2020-08-14	
Reference to assembled battery testing requirements 集成电池组试验要求: <input checked="" type="checkbox"/> Not application 不适用 <input type="checkbox"/> UN38.3.3(f) <input type="checkbox"/> UN38.3.3(g)			
Edition of used Sub-section 38.3 of Manual of Tests and Criteria 关于所用《试验和标准手册》38.3 章节修订版本: <United Nations Recommendations on the Transport of Dangerous Goods: Manual of Tests and Criteria> (Sixth revised edition Amendment 1) 《联合国关于危险品运输建议书-试验和标准手册》(ST/SG/AC.10/11/Rev.6/Amend. 1)			
Approved by (Laboratory Manager): <u>杨泽</u> 批准(实验室经理)		Check by (Project Engineer): <u>阳德勇</u> 审核(项目负责人)	
Date 日期: <u>2020-08-14</u>		Date 日期: <u>2020-08-14</u>	



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