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UN38.3 试验概要

UN38.3 test summary

	单位信息 Company information
委托单位信息	名称: 浙江逗哈科技股份有限公司 Name: Doohan technology 地址: 嵊州经济开发区浦南大道 368 号 Address: NO.368,Punan Avenue, Shengzhou Economic Development Zone, Shaoxing City, Zhejiang, P.R. CHINA
Applicant's Information	电话号码 Phone number: 086-576-89899956 电子邮箱 Email address: 250713708@qq.com
	电子邮相 Email address: 250/13/08@qq.com 网址Website: http://www.doohan.cn/
	名称: 中山欧力工业有限公司 Name: Zhongshan Forsee Power Industry Co., LTD. 地址: 广东省中山市小榄镇工业区工业大道中 39 号之一二层 Address: No. 39, Middle Industry Main Road, Xiaolan Industrial Zone, Zhongshan,
生产单位信息 Manufacturer's Information	Guangdong, P.R. China 电话号码 Phone number: 0760-22139856 电子邮箱 Email address: Aaron.Liu@forseepower.com
	网址Website: http://www.forseepower.com/
试验实验室	名称:广州海关技术中心 Name: GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER 地址:广东省广州市科学城南翔支路 1 号 C102 房(轻工科学城实验室) Address: Room C102, No,1 Nanxiangzhi Road, Science City, Guangzhou, Guangdong, China (Light Industry Testing Laboratory in Science City)
Test laboratory	电话号码 Phone number: +86-20-38669019 电子邮箱 Email address: itl@iqtc.cn
	网址Website: www.iqtc.cn



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	all the same of th	TO THE CALL	TRIP TO SALE	, co
		电池信息 Batter	y information	
	名称 Name	锂离子充电电池组 Lithium ion batteries Module	型号 Model	FBALCO0092 48V 26Ah 1310Wh
2	标称电压 Nominal voltage	48V	容量 Capacity	26Ah
	额定瓦时值 Watt-hour rating	1310Wh	样品外观 Appearance	黑色&红色塑料外壳 Black & Red Plastic Shell
	质量 Mass	9.05kg	物理描述 Physical description	357mm×165mm×145mm
		2 日 2 日 2 日 2 日 2 日 2 日 2 日 2 日 2 日 2 日		
	电池图片 Battery picture	裡离子电池 類空电压 R	# Li-ion Battery: 14ICR19/65-10 ated Voltage: 48V ated Capacity:26Ah(1310Wh)	a of 1 2 3 4 % 6 2 8 0 16
		充电限制电。 电池编号 Pi 等告:禁止的制 请如更于高温可 CAUTION: Rull	压 Limited Charge Voltage: 58.1V art number: FBALCO0092 s. 接击、挤压成投入水中。 以降(140°F/60°C)、使用前需仔细阅读说明书。 k of fire and burns. Oo not open, crush, or incinerate. to high temperature (140°F/60°C).	

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		X(E) ~W	·
	测试信息 Te	est information	
测试报告编号 Test report number	01051700007156-1(E)	测试报告日期 Date of test report	2017-11-23
测试标准 Test standard	联合国《关于危险货物运输的建议书 试验和标准手册》ST/SG/AC.10/11/Rev.6/Amen UNITED NATIONS "Recommendations on the TRANSPORT OF DANGERO GOODS", Manual of Tests and Criteria ST/SG/AC.10/11/Rev.6/Amend.1		
T.1 高度模拟 Altitude simulation	合格 Passed	T.2 温度循环 Thermal test	合格 Passed
T.3 振动 Vibration	合格 Passed	T.4 冲击 Shock	合格 Passed
T.5 外部短路 xternal short circuit	合格 Passed	T.6 挤压 Crush	合格 Passed
T.7 过度充电 Overcharge	合格 Passed	T.8 强制放电 Forced discharge	合格 Passed
38.3.3(f)	不适用 Not applicable	38.3.3(g)	不适用 Not applicable
结论 Conclusion	经测试,该样品符合联合国《关于危险货物运输的建议书 试验和标准手册》 ST/SG/AC.10/11/Rev.6/Amend.1, 38.3 标准要求。 The sample has passed the test items of UNITED NATIONS "Recommendations on the TRANSPORT OF DANGEROUS GOODS", Manual of Test and Criteria ST/SG/AC.10/11/Rev.6/Amend.1, 38.3.		
备注 Remark	检测结果仅对样品有效。 The test results are only valid for	or the test samples submitt	大技 ed the applicant
签名及职务 Signature & Title	そ 実验室主任 Laboratory Dir	签发日期 Issued date	验检测专用章 (05) 2020-03-12

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Statement

1.本报告无检验单位公章无效。

The test report is invalid without the official stamp of IQTC.

2 本报告无批准人、审核人及主检人签名无效。

The test report is invalid without the signatures of Approver, Checker and Appraiser.

3.本报告涂改无效。未经本实验室书面同意,不得部分地复制本报告。

The test report is invalid if altered. Nobody is allowed to photocopy or partly photocopy this report without written permission of IQTC.

.客户必须如实提供样品及资料,并保证申报品名和样品以及运输货物相同,否则本检测单位不 承担任何相关责任。

The client should provide samples and relevant data, at the same time, they should guarantee the consistence of the product's name they declared, the samples they provided and the goods to be transported. Otherwise we will not bear any relevant responsibilities.

5.对检验报告若有异议,应于收到报告之日起十五天内向检验单位提出。

Objection to the test report must be submitted to IQTC within 15 days

6.本报告仅对送检样品负责。

The test report is valid for the tested samples only.

7.检验地址:广东省广州市科学城南翔支路 1 号 C102 房 (轻工科学城实验室)

Inspection Address: Room C102, No.1 Nanxiangzhi Road, Science City, Guangzhou, Guangdong, China (Light Industry Testing Laboratory in Science City)

电话(Tel): 020-38669019

电子邮箱(E-mail): itl@iqtc.cn

告结束 End of report *

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材料安全数据表 **Material Safety Data Sheet**

锂离子充电电池组

Sample Name: Lithium Ion Batteries

浙江逗哈科技股份有限公司

Applicant: Doohan technology



广州海关技术中检验 GUANGZHOU CUSTOMS DISTRICT TECHNOLOG

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材料安全数据表

Material Safety Data Sheet

CHAOLE TOUR	1. 化学品及企	业标识	JATO
	EMICAL PRODUCT AND COM	IPANY IDENTIFICA	ATION
货物名称	锂离子充电电池组		
Goods name	Lithium Ion Batteries		Š
样品型号 Sample Model	FBALCO0092 48V 26Ah 1310Wh	ELATIC:	100th
委托单位 Applicant	浙江逗哈科技股份有限公司 Doohan technology		
委托单位地址 Applicant Address	嵊州经济开发区浦南大道 368 号 NO.368,Punan Avenue, Shengzhou E P.R. CHINA	Economic Development Zo	ne, Shaoxing City, Zhejiar
生产单位	中山欧力工业有限公司	50	72, 440
Manufacture	Zhongshan Forsee Power Industry Co	o., LTD.	JOY MON
生产单位地址 Manufacture Address	广东省中山市小榄镇工业区工业大No. 39, Middle Industry Main Road, China		Zhongshan, Guangdong, P.
应急电话 Emergency telephone cal	+33 (0)7 82 26 35 63	G	A ACT
	2. 成分/组成		
7110	COMPOSITION INF	ORMATION	.CHI
Haza	成分 ardous components	含量/% Content / %	CAS NO.
	氧化钴 Cobalt oxide	<30	1307-96-6
Ma	二氧化锰 anganese dioxide	<30	1313-13-9
,40L0	氧化镍 Nickel oxide	<30	1333-86-4
Alest Sell	碳 Carbon	<30	7440-44-0
210	电解液 Electrolyte	<20	, Garage
		7*(7)	Can
Polyviny	聚偏氟乙烯 lidene fluoride (PVdF)	<10	24937-79-9
150	聚偏氟乙烯 lidene fluoride (PVdF) 铝 Aluminum foil	<10 2-10	24937-79-9 7429-90-5
150	lidene fluoride (PVdF) 铝	6	7/10,

3. 危险性概述

Hazards Identification

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物品危险分类 Hazard label	
惺炸合除州	该物品不属干爆炸

9类锂电池

Class 9- Lithium batteries

该物品不属于爆炸危险品 爆炸危险性

This article does not belong to the explosion dangerous goods Explosive risk

该物品不属于易燃危险品 易燃危险性

This article does not belong to the flammable material Flammable risk

该物品不属于氧化危险品 氧化危险性

This article does not belong to the oxidation of dangerous goods Oxidation risk

毒害危险性 该物品不属于毒害危险品

Toxic risk This article does not belong to the toxic dangerous goods

放射危险性 该物品不属于放射危险品

Radioactive risk This article does not belong to the radiation of dangerous goods

腐蚀危险性 该物品不属于腐蚀危险品

Mordant risk This article does not belong to the corrosion of dangerous goods

其他危险性 该电池属于锂离子电池(包括锂离子聚合物电池)

Product belong to the Lithium ion batteries (including lithium ion polymer batteries) other risk

4. 急救措施

First aid measures

万一接触,立即用大量的清水冲洗至少 15 分钟,翻起上下眼睑,直到化学的残留物消失为止,迅速就医。

Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical aid.

万一接触,用大量水冲洗至少 15 分钟,同时除去污染的衣物和鞋子,迅速就医。

Remove contaminated clothes and rinse skin with plenty of water or shower for 15 minutes.

Get medical aid.

吸入:

立即从暴露处移至空气清新处,如果呼吸困难给予输氧,立即就医。

Remove from exposure and move to fresh air immediately. Use oxygen if available.

引用两杯牛奶或水。如果当事人仍然清晰可以采取催吐的方法,并且立即就医。

Ingestion

Give at least 2 glasses of milk or water. Induce vomiting unless patient is unconscious. Call a physician

5. 消防措施

Fire-fighting measures

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州海关技

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燃点:不适用

Flash Point: N/A. 自燃温度:不适用

Auto-Ignition Temperature: N/A.

灭火介质:大量水(降温),二氧化碳

Extinguishing Media: Water, CO2. 特殊灭火程序: 自给式呼吸器

Special Fire-Fighting Procedures: Self-contained breathing apparatus.

异常火灾或爆炸: 当电芯暴露于过热的环境中时,安全阀可能会打开。

Unusual Fire and Explosion Hazards: Cell may vent when subjected to excessive heat-exposing battery contents.

燃烧产生的危险物品:一氧化碳,二氧化碳,锂氧化物烟气

Hazardous Combustion Products: Carbon monoxide, carbon dioxide, lithium oxide fumes.

6. 泄露应急处理

Accidental release measures

为防止电池材料泄露或释放采取的措施

如果电池内部材料泄露,试验人员应立刻撤离试验区直到烟气消散。将通风设备打开吹散危险性气体。用抹布擦 净试验区,清除溢出的液体,将泄露电池放进塑料袋中,然后放进钢制容器。避免皮肤和眼睛接触或吸入有害气

Steps to be Taken in case Material is Released or Spilled

If the battery material is released, remove personnel from area until fumes dissipate. Provide maximum ventilation to clear out hazardous gases. Wipe it up with a cloth, and dispose of it in a plastic bag and put into a steel can. The preferred response is to leave the area and allow the battery to cool and vapors to dissipate. Provide maximum ventilation. Avoid skin and eye contact or inhalation of vapors. Remove spilled liquid with absorbent and incinerate. 废弃物处置方法

建议将电池完全放电,消耗电池内部的锂金属,并且深埋于土壤中。

Waste Disposal Method

It is recommended to discharge the battery to the end, to use up the metal lithium inside the battery, and to bury the discharged battery in soil.

7. 操作处置和储存

Handling and storage

禁止打开、毁坏或焚烧电池,因为电池有可能在这些处理过程中发生爆炸、破裂或泄露等事故。禁止将电池短路 过充、强制放电或扔入火中。禁止挤压刺穿电池或将电池浸入溶液中。

The battery should not be opened, destroyed or incinerate, since they may leak or rupture and release to the environment the ingredients that they contain in the hermetically sealed container. Do not short circuit terminals, or over charge the pattery, forced over-discharge, throw to fire. Do not crush or puncture the battery, or immerse in liquids.

操作处置和储存中的防范措施

禁止物理或电滥用,禁止高温储存,最好将电池储存在阴凉、干燥、通风等温度变化较小的环境中。禁止将电池 接触加热设备或将电池直接暴露与阳光中。

Precautions to be taken in handling and storing

Avoid mechanical or electrical abuse. Storage preferably in cool, dry and ventilated area, which is subject to little temperature change. Storage at high temperatures should be avoided. Do not place the battery near heating equipment, nor expose to direct sunlight for long periods.

其他要注意的防范措施

拆解、挤压、直接放入火中或高温条件下,电池可能发生爆炸和燃烧。禁止短接或将电池正负极错误的安装在设

Other Precautions

The battery may explode or cause burns, if disassembled, crushed or exposed to fire or high temperatures. Do not short or install with incorrect polarity.

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8. 接触控制/个人防护

Exposure controls/personal protection

呼吸防护,

当电池排气阀打开时,应尽量使通风设备开至最大,避免将打开排气阀的电芯局限在某一狭窄空间内。正常操作 条件下, 呼吸保护是不必要的。

Respiratory Protection

In case of battery venting, provide as much ventilation as possible. Avoid confined areas with venting cell cores.

Respiratory Protection is not necessary under conditions of normal use.

通风条件

正常使用条件下不需要。

Ventilation

Not necessary under conditions of normal use.

防护手套

正常使用条件下不需要。

Protective Gloves

Not necessary under conditions of normal use.

其他防护服装或设备

正常使用条件下不需要。

Other Protective Clothing or Equipment

Not necessary under conditions of normal use.

电池开阀试验时应做好个人防护,呼吸防护,防护手套,防护服装和有护边的安全玻璃罩都是要准备的。

Personal Protection is recommended for venting battery. Respiratory Protection, Protective Gloves, Protective Clothing and safety glass with side shields.

9. 物理和化学特性

Physical and chemical properties

气味:泄漏时,有醚的气味。

Odors: If leaking, smells of medical ether.

酸碱度:不适用

pH: Not applicable as supplied.

燃点:除单个电芯暴露试验外其他不适用。

Flash Point: Not applicable unless individual components exposed.

可燃性:除单个电芯暴露试验外其他不适用。

Flammability: Not applicable unless individual components exposed.

相对密度:除单个电芯暴露试验外其他不适用。

Relative density: Not applicable unless individual components exposed.

溶解性(水溶性):除单个电芯暴露试验外其他不适用。

Solubility (water): Not applicable unless individual components exposed.

溶解性(其他):除单个电芯暴露试验外其他不适用。

Solubility (other): Not applicable unless individual components exposed.

10. 稳定性和反应活性

Stability and reactivity

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稳定性:产品在第7节所述的条件下稳定。

Stability: Product is stable under conditions described in Section 7.

应避免的条件:加热70℃以上或焚烧。变形。毁坏。粉碎。拆卸。过充电。短路。长时间暴露在潮湿的条件下。

Conditions to Avoid: Heat above 70°C or incinerate. Deform. Mutilate. Crush. Disassemble. Overcharge. Short circuit.

Expose over a long period to humid conditions.

应避免的材料:氧化剂,碱,水。

Materials to avoid: Oxidising agents, alkalis, water.

危险分解物:有毒烟雾,并可能形成过氧化物。

Hazardous Decomposition Products: Toxic Fumes, and may form peroxides.

聚合危害:不适用

Hazardous Polymerization: N/A.

如果发生泄露,避免与强氧化剂,无机酸,强碱,卤代烃接触。

If leaked, forbidden to contact with strong oxidizers, mineral acids, strong alkalies, halogenated Hydrocarbons

11. 毒理学资料

Toxicological information

标志及症状:无,除非电池破裂。

Signs & symptoms: None, unless battery ruptures.

内部物质暴露的情况下,蒸汽烟雾可能对眼睛和皮肤的刺激性。

In the event of exposure to internal contents, vapour fumes may be very irritating to the eyes and skin.

吸入:对肺有刺激性。 Inhalation: Lung irritant. 皮肤接触:对皮肤刺激性。 Skin contact: Skin irritant.

眼睛接触:对眼睛有刺激性。

Eye contact: Eye irritant

食入: 吞下中毒。

Ingestion: Poisoning if swallowed.

下列情况下健康状况会恶化: 万一发生与电池内部材料接触的事故, 轻微或严重的刺激, 都可能使皮肤出现干燥 和灼烧的感觉,并且损坏靶器官(肝脏,肾脏)的神经。

Medical conditions generally aggravated by exposure: In the event of exposure to internal contents, moderate to server irritation, burning and dryness of the skin may occur, Target Organs nerves, liver and kidneys.

12. 生态学资料

Ecological information

对哺乳动物的影响:目前未知。

Mammalian effects: None known at present.

生态毒性:目前未知。

Eco-toxicity: None known at present. 生物体内积累:慢慢地生物降解。

Bioaccumulation potential: Slowly Bio-degradable.

环境危害:目前没有已知的环境危害。

Environmental fate: None known environmental hazards at present

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13. 废弃处置

Disposal consideration

不要焚烧,或使电池温度超过70℃,这种滥用可导致泄漏和/或电池爆炸。按照相应的地方性法规处理。

Do not incinerate, or subject cells to temperature in excess of 70°C, Such abuse can result in loss of seal leakage, and/or cell explosion. Dispose of in accordance with appropriate local regulations.

14. 运输信息

Transport information

UN 编号: UN3480 UN Number: UN3480 EmS 编号: F-A,S-I EmS No: F-A ,S-I 海洋污染物:无 Marine pollutant: No

运输专用名称:锂离子电池(包括锂离子聚合物电池)

Proper Shipping name: Lithium ion battery (Including lithium ion polymer batteries)

危害分类:货物应遵守 IATA 第 61 版 DGR 手册包装说明 965 第 I A 部分规定(2020 年版)和海运危险货物规则 (Amdt.39-18) 年版,包括通过 UN38.3 测试手册要求

Hazard Classification: The goods shall be complied with the requirements of Packing Instructions section I A of 965 of 61th DGR Manual of IATA (2020edition) and IMDG CODE (Amdt.39-18) Edition, including the passing of the UN38.3 test.

15. 法规信息

Regulation information

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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》

《Recommendations 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III(302/311/312/313)》

《Superfund Amendments and Reauthorization Act Title III (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 accordance with all Federal State and local laws.

16. 其他信息

Other information

本文件仅对由委托方提供的,并由中山欧力工业有限公司生产的锂离子蓄电池(FBALCO0092 48V 26Ah 1310Wh)有效。该电池的成分信息由委托方提供并承诺其完整性和准确性。

用户应仔细阅读此文件,并按照正确的方法使用电池,如因电池使用不当造成的损害或损失,广州海关技术中心 不承担任何责任。

This file is only effective to the Lithium Ion Batteries (FBALCO0092 48V 26Ah 1310Wh) provided by commissioner which manufactured by Zhongshan Forsee Power Industry Co., LTD. The commissioner provides the composition information of batteries, and promises its integrity and accuracy.

Users should read this file carefully, and use the batteries in correct method. Guangzhou Customs District Technology Center doesn't assume responsibility for any damage or loss because of misuse of batteries.

报告结束 End of report *

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