

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

BATTERY TRANSPORTATION INFORMATION

for Albert Kerbl GmbH, FarmClipper Akku2 cattle (Akku=4pc 3,7V in 1 pack), article no. 181891

Name of cells, battery or product manufacturer, as applicable:				Cell, battery or product manufacturer's contact information to		
Item Number: INR18650-2000 3.7V 2000mAh			2000mAh	include address, phone number, email address and website for more information:		
Item Name: Jiangsu Sunpower Li-Ion battery cell INR18650-2000			Albert Kerbl GmbH Felizenzell 9			
Item Description — Dechargesple Li Ien better cell				84428 Buchbach (Germany) Phone: +49 8086 933-100		
Item Description Rechargeable Li-Ion battery cell INR18650-2000 3,7V 2000mAh				Email: info@kerbl.de		
				Website: www.kerbl.de A unique test report identification Date of the latest report:		
Name of the test laboratory to include address, phone number, email address and website for more information:				number:		
Shanghai Research Institute of Chemical Industry Testing Co., Ltd. No. 345 East Yun Ling Road				11196080027 02-Aug-2016		02-Aug-2016
Postcode:200062 Shanghai, China				List of tests conducted and results (i.e., pass/fail):		
Phone: +86-21-52815377-073						
Email: <u>battery@ghs.cn</u> Website: <u>www.ghs.cn</u>				Test T.1: Altitude Simulation : Pass		
				Test T.2: Thermal Test : Pass		
Description of cell or battery to include at a minimum: Lithium ion or Lithium metal cell or battery; Mass; Watt-hour rating, or lithium content; Physical description of the cell/battery; and Model numbers:				Test T.3: Vibration : Pass		
				Test T.4: Shock : Pass		
Battery used in consumer power tools.				Test T.5 External short circuit : Pass		
Cell/battery Type : Cylindrical Li-Ion Battery				Test T.6: Impact/Crush : Pass / Not applicable		
Cell or Battery : Battery				Test T.7: Overcharge : Not applicable		
LC or W/h rating : 7,40 W/h				Test T.8: Forced discharge : Pass		
Cell or Battery Weight : 45,4 g				Testing additional comments:		
Reference to assembled battery testing Reference to the revised						
requirements, if applicable (i.e., 38.3.3;(f) and 38.3.3;(g)):			Tests and Criteria used and to amendments thereto, if any:		Does the cell or battery comply with the 30% State of Charge?	
Not applicable			Revision 5		<30%	
PRODUKT CLASSIFICATION FOR TRANSPORT (According to UN – DGP)						
UN Classification: Proper Shipping Name:						
UN3481 Lithium-ion battery p				acked with equip	ment	
Sea: SP 188						
Air: PI966, Section II						
Signature with name and title of signatory as an indication of the				This document remains valid as long as no changes,		
validity of information provided:				modifications, or additions are made to the model(s) described in this document, after being transported from a Manufactured XYZ		
11/2 . 2410				facility.		
Testing Manager:				The model(s) has (have) been classified according to the applicable transport regulations and the UN Manual of Tests and		
				Criteria as of the date of the certification. The model(s) must be		
Date document was generated:				packaged, labeled, and documented according to country and other international regulations for transportation.		
20-Feb-2020						