

**LITHIUM CELLS OR BATTERIES TEST SUMMARY IN ACCORDANCE WITH
SUB-SECTION 38.3 OF MANUAL OF TESTS AND CRITERIA FOR THE FOLLOWING
PRODUCTS**

<p>Name of cell, battery or product manufacturer, as applicable:</p> <p>Item Number FUSV</p> <p>Item Name Fusion Electro-optical Welding Helmet</p> <p>Item Description</p> <p>Bollé Safety, Welding Helmet , Fitted with CR2450 , 3V, 580mAh.</p>		<p>Cell, battery or product manufacturer's contact information to include address, phone number, email address and website for more information:</p> <p>U.K. Bollé Safety Unit C83 - Barwell Business Park Leatherhead Road - Chessington Surrey - KT9 2NY</p> <p>Tel : 00 44 (0)208 391 4700 e-mail: sales@bolle-safety.co.uk Web: Bolle-safety.com</p>																	
<p>Name of the test laboratory to include address, phone number, email address and website for more information:</p> <p>Shanghai Research Institute of Chemical Industry Testing Co Ltd. No 345 East Yunling Road, Shanghai, China 200062</p> <p>Tel: 021 3176555 Email: battery@ghs.cn Web: ghs.cn</p> <p>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:</p>		<p>A unique test report identification number:</p> <p>2120255673</p>	<p>Date of the test report:</p> <p>29-Dec-2019</p>																
<p>Cell/battery Type Lithium metal CR2450</p> <p>Cell or Battery Cell</p> <p>LC or Wh rating 0.18g</p> <p>Cell or Battery Weight 6.3g</p>		<p>List of tests conducted and results (i.e., pass/fail):</p> <table style="width: 100%; border-collapse: collapse;"> <tr><td>Test T.1: Altitude Simulation</td><td style="text-align: right;">Pass</td></tr> <tr><td>Test T.2: Thermal Test</td><td style="text-align: right;">Pass</td></tr> <tr><td>Test T.3: Vibration</td><td style="text-align: right;">Pass</td></tr> <tr><td>Test T.4: Shock</td><td style="text-align: right;">Pass</td></tr> <tr><td>Test T.5: External short circuit</td><td style="text-align: right;">Pass</td></tr> <tr><td>Test T.6: Impact/Crush</td><td style="text-align: right;">Pass</td></tr> <tr><td>Test T.7: Overcharge</td><td style="text-align: right;">N/A</td></tr> <tr><td>Test T.8: Forced discharge</td><td style="text-align: right;">Pass</td></tr> </table> <p>Testing additional comments:</p>		Test T.1: Altitude Simulation	Pass	Test T.2: Thermal Test	Pass	Test T.3: Vibration	Pass	Test T.4: Shock	Pass	Test T.5: External short circuit	Pass	Test T.6: Impact/Crush	Pass	Test T.7: Overcharge	N/A	Test T.8: Forced discharge	Pass
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<p>Reference to assembled battery testing requirements, if applicable (i.e., 38.3.3(f) and 38.3.3(g)):</p> <p>N/A</p>	<p>Reference to the revised edition of the Manual of Tests and Criteria used and to amendments thereto, if any:</p> <p>UN Manual of Tests and Criteria Part III</p>	<p>For air transport only: Does the cell or battery comply with the 30% State of Charge?</p> <p>N/A. Lithium Metal, Contained in Equipment</p>																	
PRODUCT CLASSIFICATION FOR TRANSPORT (According to UN - DGP)																			
<p>UN Classification:</p> <p>3091</p>	<p>Proper Shipping Name:</p> <p>Lithium Metal contained in Equipment</p>																		
<p>Signature with name and title of signatory as an indication of the validity of information provided:</p> <p><i>I. Walbeoff</i> Ian Walbeoff</p>		<p>This document remains valid as long as no changes, modifications, or additions are made to the model(s) described in this document, after being transported from a Manufacturer XYZ facility. 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 packaged, labeled, and documented according to country and other international regulations for transportation.</p>																	
<p>Date document was generated:</p> <p>26.02.20</p>																			