



TRANSPORTATION CERTIFICATE

Ref. TC-MP 176065 03/04-3

This is to certify that the Saft cell type, **MP 176065**, in its construction version declared with 6.0 Ah of nominal capacity, has been subject and has met the requirements of:

- UN Recommendations on the transport of dangerous goods, Model Regulations 13th Revised edition - 2003 - Ref. ST/SG/AC.10/1/Rev. 13
- UN Recommendations on the transport of dangerous goods, Manual of Tests and Criteria 3rd Revised edition - 2002 - Ref. ST/SG/AC.10/11/Rev. 3, amendment 1 "Lithium Batteries"

as detailed in Saft-Poitiers internal report P 0189/01, dated 06/2001.

These results are also applicable to the "5.8 Ah" nominal capacity versions of this cell which differ by less than 20 % in the mass of electrodes and electrolyte and which is not susceptible of yielding different tests results.

Concerned Part Number 06607N (6.0 Ah version) and 06552Q + 07239W (5.8 Ah versions)

Product Description




Prismatic rechargeable Lithium-ion single cell without electronic protection circuit

Nominal Voltage	3.6 Volts
Nominal Capacity	6.0 or 5.8 Ah
Equivalent-lithium content per cell	6.0-5.8 x 0.3 = 1.8-1.74 gram
Maximum recommended continuous discharge current	5 A

Product Classification

Since it passes the UN-defined transport tests but because its equivalent-lithium content exceeds the 1.5 gram-limit, **the MP 176065 cell, in both its 6.0 Ah and 5.8 Ah nominal capacity versions, is declared non-exempt from the Dangerous Goods regulations. It is restricted to transport/assigned to Class 9**, and must be packed in accordance with the Packing Instructions (903, etc.) of the applicable Handbooks and Codes issued by the bodies (IATA-ICAO, IMO, ADR, US-DOT, etc.) in charge of regulating the transportation of dangerous goods.

Signed on Behalf of Saft, Specialty Battery Group

Eric Nadeau	SBG Product Test Engineer		dated 01/04/04
Gilles Tardivo	SBG Quality Manager		dated 01/04/04
Alain Kerouanton	SBG Lithium Product Manager		dated 01/04/04