Date Issued: April 2022

Information about Safety Data Sheet

1. Product

Product Name: Battery Unit Model Name: S8BA-S480L

2. Company Information

Company name: OMRON SOCIAL SOLUTIONS CO.,LTD.

Section: Quality Assurance Group

IoT Solutions Business Division

Address: Shinagawa Front Building 7F 2-3-13, Konan, Minato-ku, Tokyo 108-0075, JAPAN

Telephone: +81-3-6718-3646 Fax: +81-3-6718-3649

3. Safety Information

This document is provided as reference information for safe handling of batteries included in the product.

Please refer to the attached SDS, MSDS (Material SDS) of battery.

4. Transport Information

IATA DGR

Hazard Class: 9 UN No. 3480

Proper Shipping Name: lithium ion battery

IMO IMDG Code

Special Provision 188

5. Battery Information

Company name: 亚瑞源科技(深圳)有限公司(APD Shenzhen DK Inc.)
Product Name: BL50T不间断供电电源(Uninterruptible Power System)

Model: BL50T(含锂离子电池组BLB50T)

6. Other Information

* This product is tested in accordance with the "UN Manual of Tests and Criteria Part III Subsection 38.3", and passed.

* Rating of a lithium-ion battery: 98.28 Wh
* Net weight of lithium-ion batteries: 1.5 kg

* State of Charge (SoC): 30% or less. (Factory shipped condition)

* A package fall test from 1.2m has been passed. (Factory shipped package condition)