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INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

SN/T 3734-2013

Rules of the inspection of the hazard property of import and export nonspillage electric storage

进出口铅酸蓄电池危险特性检验规程

(English Translation)

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Foreword

This standard was drafted in accordance with GB/T 1.1-2009 given rules.

This revised standard adopts the United Nations "on the Recommendations on the Transport of Dangerous Goods Model Regulations" (17th revised edition), its technical content Fully consistent with the above regulations, the standard text format made editorial changes.

This standard is proposed and managed by the National Certification and Accreditation Administration Committee.

This standard was drafted. Tianjin People's Republic of China Entry-Exit Inspection and Quarantine Bureau, People's Republic of China Jiangsu Entry-Exit Inspection and Quarantine Bureau.

1 Scope

This standard specifies the wet sealed batteries terms and definitions, requirements, performance testing, packing provisions and inspection rules.

This standard applies to the risk of wet sealing the battery performance test.

2 Normative references

The following documents for the application of this document is essential. For dated references, only the dated version suitable for use herein Member. For undated references, the latest edition (including any amendments) applies to this document.

GB/T 2828.1 Sampling procedures for inspection - Part 1. batch inspection sampling plan according to accepted quality limit (AQL) retrieval About Recommendations on the

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Transport of Dangerous Goods Model Regulations (UN, 17th Revision)

3 Terms and Definitions

GB/T 2828.1 and define the following terms and definitions apply to this document.

Inspection Lot Same grade material, the same production process for continuous production of the same specifications, the size of the battery, referred to as batch.

4.1 Appearance requirements

The battery should be identified, and the use of the content is packaged to prevent short circuits. Clean appearance, no cracks, no corrosion of the electrodes.

4.2.1 Vibration Requirements

The battery can withstand the vibration test without battery fluid leakage.

4.2.2 Pressure requirements

The battery can withstand the test pressure without leaking battery fluid.

4.2.3 Leakage requirements

After the vibration test and leak test without battery fluid leakage occurred at 55 °C from the electrolyte will not split or cracked shell Outflow, and there is no free liquid.

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