

**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

SN/T 2361.1-2009

**Safe code of packagings for import and export dangerous
goods. Part 1: Limited quantities**

进出口危险品货物包装安全规范 第1部分：有限数量

(English Translation)

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Foreword

This part of the United Nations "on the Recommendations on the Transport of Dangerous Goods Model Regulations" (15th edition) of the non-equivalent, its technical Fully consistent with the technique contents above rules, on a standard text format according to GB/T 1.1-2000 made editorial changes.

SN/T 2361 "import and export of dangerous goods packaging safety standard" is divided into two parts.

--- Part 1. A limited amount;

--- Part 2. Infectious substances.

This section SN/T 2361 Part 1.

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

1 Scope

This section SN/T 2361 provides for a limited number of containers and packaging and labeling requirements for dangerous goods.

This section applies to dangerous goods in the United Nations "on the Recommendations on the Transport of Dangerous Goods Model Regulations" (15th edition) inside.

2 Normative references

The following documents contain provisions which, through reference SN/T 2361 and become part of the provisions of this section. For dated references, all subsequent amendments (not including errata content) or revisions do not apply to this section, however, encourage the agreement on this section Whether the parties can study the latest

versions of these documents. For undated reference documents, the latest versions apply to this section.

About Recommendations on the Transport of Dangerous Goods Model Regulations (UN 15th Edition)

3 Terms and Definitions

The following terms and definitions apply to this part of the SN/T 2361's.

When the transport of dangerous goods in certain categories, each content limited quantities of dangerous goods loaded or article.

4.1 General

A limited number of each is the maximum number of transport-related content or material goods loaded in a limited number of all kinds of dangerous goods requirements, see "On Recommendations on the Transport of Dangerous Goods Model Regulations" Chapter 3.2. Dangerous Goods List.

4.2 dangerous goods packaging containers generally require the use of

4.2.1 Dangerous goods shall be packed in good quality packagings, including IBCs and large container, the container should be strong enough to withstand the During transport the shocks and loadings normally encountered, including between transport means and between transport units and warehouses reproduced, as well as removal from a pallet or Overpack for subsequent manual or mechanical handling. Possible under normal conditions of transport by vibration or due to temperature, humidity or pressure change during transport (Altitude, for example) is caused by loss of contents, the container including structural and closed IBCs and large packagings shall be prevented any loss of contents. Container, including IBCs and large packagings shall be in accordance with the information provided by the manufacturer closed. Shall during transport no dangerous residue was adhered to, IBCs and large containers outside of the container. These provisions apply, as appropriate, to new, reused, Reconditioned or remanufactured packagings, and to new, reused, repaired or remanufactured IBCs and large new or reused container.

4.2.2 container, including IBCs and large containers in various parts in direct contact with dangerous goods, should meet the following conditions.

a) shall not be affected by the strength or dangerous goods is significantly weakened dangerous goods;

b) shall not cause a dangerous effect in packages, for example to promote react with dangerous goods or dangerous goods react. When necessary, this these parts should be appropriate inner coating or appropriately treated.

4.2.3 If the container, including IBCs and large packagings contents are liquid, it should allow sufficient ullage to ensure no due Liquid temperature changes that may occur during transport caused by the expansion of the packaging leakage or permanent deformation. Unless specific requirements are prescribed, Otherwise, the liquid may not fill the container at a temperature of 55 °C. But IBCs should allow sufficient ullage to ensure that the overall average temperature