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

SN/T 3656.6-2013

**Testing specification of import and export dangerous chemical
products. Part 6: Acute toxicity
(English Translation)**

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Foreword

SN/T 3656 "import and export of dangerous chemicals to test technical specifications" is divided into seven sections.

- Part 1. Explosives;
- Part 2. Gas;
- Part 3. Flammable liquids;
- Part 4. flammable solids, spontaneously combustible materials and flammable when wet;
- Part 5. oxidizers and organic peroxides;
- Part 6. Acute toxicity;
- Part 7. corrosive substances.

This section SN/T Part 6 3656.

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

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

Introduction

With the social development and technological progress, dangerous chemical species will also be increasing, "List of Hazardous Chemicals" in our existing published (2002 edition) has more than 3800 kinds of different types of hazardous chemicals, which covers safety regulations has become even more widespread. Meanwhile, the United Nations' Off in the Recommendations on the Transport of Dangerous Goods Model Regulations "(TDG) and the" Globally Harmonized System of Classification and Labeling "(GHS) for hazardous

chemicals and other goods transportation, packaging and labeling are also relevant requirements, and hazardous chemical species given clearly defined. Toxic substances in accordance with the United Nations "Off in the Recommendations on the Transport of Dangerous Goods Model Regulations "classified as a Class 6 dangerous goods, hazardous chemicals towers. In the "Hazardous Chemicals List "of 3832 kinds of dangerous chemicals, all kinds of toxic substances in a total of 1647 kinds, accounting for a total list of all hazardous chemicals nearly 43% Import and export volume, high risk. In March 2011 the State Council issued the "dangerous chemical safety regulations" [State Council Decree 591] Ming Indeed the inspection and quarantine departments are responsible for the import and export of hazardous chemicals and their packaging implementation of the inspection. To ensure that the relevant inspection and quarantine operations effective Conduct, regulate the import and export of dangerous chemicals inspection procedures need to be developed in this section.

This part can be used as the basic requirements for hazardous chemicals toxic substances testing, but also as the development of specific toxic substances in product testing standard the quasi guidance documents to ensure that the series of standards harmonization.

Import and export of dangerous chemicals test specification Part 6. Acute toxicity

1 Scope

This section SN/T 3656 provisions of the import and export of hazardous chemicals acute toxicity testing requirements, including the relevant terms and definitions, a General requirements, sample handling and testing requirements, information requirements Hazard Communication Safety Data Sheets and labels, content inspection reporting requirements.

This section applies to the import and export of hazardous chemicals detection of acute toxicity (including toxic gases).

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 13690 chemical classification and hazard communication General GB 20592 classification of chemicals precautionary labeling and precautionary statements of norms acute toxicity SN/T 1828.9 and export of dangerous goods classification - Test methods - Part 9. Toxic Substances SN/T 1828.10 import and export of dangerous goods classification - Test methods - Part 10. Toxic gases About Recommendations on the Transport of Dangerous Goods Model Regulations (TDG, UN) Transport of Dangerous Goods Recommendations Manual of Tests and Criteria (UN) Globally Harmonized System of Classification and Labeling (GHS, UN)

3 Terms and Definitions

GB 13690, GB 20592 and defined by the following terms and definitions apply to this document.

Acute toxicity Acute harmful repeated dose oral or transdermal substance ingested a single dose administered at 24h or 4h inhalation exposure occurred influences.

Toxic gases toxicgas Known for humans to toxic or corrosive gases harmful to health, or LC50 value is equal to or less than 5000mL/m³, Therefore presumed to humans toxic or corrosive gases.

4.1 Testing Instrument

4.1.1

should select the appropriate instrument, and regular inspection, cleaning, maintenance and calibration.

4.1.2

For the composition of toxic substances determination, should the use of appropriate instruments, such as gas chromatography, automatic titrator.