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

SN/T 3207-2012

**Inspection rules for import and export dangerous chemical
products. Low flash point flammable liquids. General
requirement**

(English Translation)

Issued on: January 1, 1970

Implemented on: January 1, 1970

Issued by: General Administration of Customs

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Foreword

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

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

This standard was drafted. Tianjin People's Republic of China Exit Inspection and Quarantine.

Introduction

With the social development and technological progress, dangerous chemical species are also increasing, which covers safety regulations has become even more widespread in the country "List of Hazardous Chemicals" existing issued (State Production Safety Supervision Administration Announcement No. 1 of 2003) has more than 3800 kinds of different kinds Class of dangerous chemicals, while the United Nations "on the Recommendations on the Transport of Dangerous Goods Model Regulations" and "GHS Classification and standards Check system "on the transport of dangerous chemicals, packaging and labels and other relevant requirements, and hazardous chemical species given clearly defined. Flammability Liquid in accordance with the United Nations "on the Recommendations on the Transport of Dangerous Goods Model Regulations" are classified as Class 3 dangerous goods in the amount of dangerous chemicals Omo wide, including both crude oil and bulk class strategic commodities, but also including perfume, paint and other consumer goods. The State Council issued in March 2011 Cloth "dangerous chemical safety regulations" (State Council Decree 591) defined the inspection and quarantine departments are responsible for the import and export of hazardous chemicals and Packaging carry out the inspection. "About the import and export of hazardous chemicals and the State Administration of Quality Supervision, Inspection and Quarantine February 29, 2012 released Packaging inspection and supervision issues related to notice "(No. 30, 2012 announcement) Article points out the import and export of hazardous chemicals and their packaging may According to AQSIQ specify the technical specifications, the standard requires the implementation of

inspection and supervision, inspection and quarantine to ensure the effective implementation of the relevant business, standardize Import and export of dangerous chemicals inspection program, the development of this standard.

This standard as a low flash point flammable liquids inspection of the basic technical specifications, can guide the inspectors in accordance with the "on the import and export of dangerous chemicals Products and their packaging inspection and regulatory issues related to notice "(No. 30, 2012 announcement) requires low flash point flammable liquid dangerous chemicals to implement Inspection and supervision.

The criteria to determine the basic content standards can guide workers the right to establish a comprehensive inspection of hazardous chemicals within the standard base Content and technical elements, so standards to systematic, scientific, applicability and operability requirements to ensure harmonization of standards.

Inspection of import and export of dangerous chemicals Low flash point flammable liquids basic requirements Warning. Use of this standard should have relevant experience in inspection or testing. This standard does not point out all possible security asked question. Users are responsible for the use of appropriate safety and health practices and to ensure compliance with the conditions relevant national regulations.

1 Scope

This standard specifies the terms and definitions import and export of hazardous chemicals low flash point of flammable liquids, requirements, testing, determination and disposal.

This standard applies to inspection of import and export of hazardous chemicals low flash point flammable liquids (low flash point flammable liquids List See Appendix A), not Including the use of flammable liquids in bulk transport and pipeline transportation.

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. by acceptance quality limit (AQL) retrieval batch inspection sampling plan GB/T 6678 General Principles for Sampling Chemical Products GB/T 6680 General rules for sampling liquid chemicals GB 15258 rules for preparation of chemical safety labels SN/T 0370.3 export of dangerous goods packaging inspection procedures - Part 3. Identification SN/T 1828.13 import and export of dangerous goods classification - Test methods - Part 13. Flammable liquid SN/T 3074.3 import and export of hazardous chemicals test specification - Part 3. Flammable liquids SN/T 3221 import of dangerous chemicals inspection of packaging Transport of Dangerous Goods Recommendations Manual of Tests and Criteria (UN) About Recommendations on the

Transport of Dangerous Goods Model Regulations (UN, 17th Edition) Globally Harmonized System of Classification and Labelling (UN, 4th Edition)

3 Terms and Definitions

The following terms and definitions apply to this document.

Flammable liquids flammableliquid Closed cup flash point of not higher than 60 °C of liquid.

Flashpoint Sample under prescribed conditions is heated to its mixture of vapor and air contacts the minimum temperature of the flame when the flash fire occurred.

The initial boiling point the sample is heated at a predetermined temperature conditions to its vapor pressure is equal to atmospheric pressure with the outside world, when the temperature of the liquid begins to boil.