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

SN/T 4214-2015

**Inspection rules for import and export dangerous chemical
products - Hexachlorocyclopentadiene
(English Translation)**

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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. People's Republic of China Guangxi Exit Inspection and Quarantine.

Introduction

Hexachlorocyclopentadiene usually yellow to amber oily liquid, toxic, irritating odor, can corrode iron and other metals. Hexachlorocyclopentadiene Diene commonly used to produce organochlorine insecticide endosulfan, chlordane, heptachlor, aldrin, dieldrin, endrin, aldrin different agents and mirex, toxaphene Etc., as well as for the preparation of polyester and epoxy type specialty plastics, but also for the preparation of polyurethane foam fire retardant chlorine and chlorine acid bacteria Bacteria anhydride. Hexachlorocyclopentadiene main origin of Zhejiang, Jiangsu, Hubei, Liaoning, Tianjin, importing countries and India.

In accordance with the United Nations "on the Recommendations on the Transport of Dangerous Goods Model Regulations" (UNRTDG) classified as Class 6.1 (toxic substances) risk Dangerous goods, the UN number 2646. Hexachlorocyclopentadiene on human mucous membranes and skin stimulating. Inhalation of high concentrations Hexachlorocyclopentadiene Steam can cause chemical pneumonia, pulmonary edema. Skin contact dermatitis may occur, long-term inhalation may cause liver and kidney damage.

In March 2011 the State Council issued the "dangerous chemical safety regulations" [591 State Council Decree] provides for inspection and quarantine departments Responsible for

the import and export of hazardous chemicals and their packaging implementation of the inspection. To ensure the effective implementation of the relevant inspection and quarantine operations, standardize import and export Dangerous chemicals and packaging inspection and supervision work, the development of this standard.

Inspection of import and export of dangerous chemicals Hexachlorocyclopentadiene
Warning. Use of this standard should have the relevant inspection or testing work experience and relevant qualifications. This standard does not indicate all possible security issues. Users are responsible for the use of appropriate safety and health practices and to ensure compliance with relevant national regulations condition.

1 Scope

This standard specifies the import and export hexachlorocyclopentadiene and packaging requirements, testing and conformity determination and disposal.

This standard applies to the import and export hexachlorocyclopentadiene their packaging inspection.

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 3723 Sampling of chemical products for industrial use General Safety 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 GB 30000.18 classification and labeling of chemicals - Part 18. Acute toxicity SN/T 0370.3 export of dangerous goods packaging inspection procedures - Part 3. Identification SN/T 1828.9 and export of dangerous goods classification - Test methods - Part 9. Toxic Substances SN/T 3215 inspection of import and export of hazardous chemicals toxic chemicals Basic Requirements SN/T 3221 import of dangerous chemicals inspection of packaging SN/T 3656.6 import and export of hazardous chemicals test specification - Part 6. toxic chemicals List of Hazardous Chemicals (2002 Edition) About Recommendations on the Transport of Dangerous Goods Model Regulations (UNRTDG) on Transport of Dangerous Goods Manual of Tests and Criteria Recommendations Globally Harmonized System of Classification and Labelling (GHS)

3 Terms and Definitions

GB 30000.18, terms and definitions SN/T 3215 and SN/T 3656.6 defined apply to this document.

4 Product Properties

4.1

Chinese name. Hexachlorocyclopentadiene, also known as 1,2,3,4,5,5-hexachlorocyclopentadiene-1,3-diene, all chlorine cyclopentadiene.

4.2

English name. Hexachlorocyclopentadiene.

4.3

CAS number. 77-47-4.