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ICS 07.060; 35.040
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INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

HY/T 162-2013

Catalogues of ocean high-tech products

海洋高技术产品分类

(English Translation)

Issued on: November 13, 2013 **Implemented on: May 1, 2014**

Issued by: State Oceanic Administration

Preview: page 1 of 4 shown, 93 in the full document. Complete English PDF, instant download:
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Table of Contents

Foreword

1 Scope

2 Terms and definitions

3 Classification principle

4 Coding method and structure

5 Classification structure of marine high-tech products

6 Classification and coding table of marine high-tech products

7 Comparison of classification of marine high-tech products with relevant national classifications

Appendix A (informative appendix) Comparison of classification of marine high-tech products with China's high-tech product catalog

Appendix B (informative appendix) Comparison of marine high-tech product classification and statistical product classification catalog

Appendix C (informative appendix) Comparison of classification of marine high-tech products and classification of marine high-tech industries

References

Foreword

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

This standard was proposed by the Policy, Regulations and Planning Department of the State Oceanic Administration.

This standard is under the jurisdiction of the National Marine Standardization Technical Committee (SAC/TC283).

Drafting organization of this standard. National Oceanic Information Center.

1 Scope

This standard stipulates the classification principle, coding method and structure, classification and coding of my country's marine high-tech products.

This standard is applicable to the category determination of marine high-tech products.

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2 Terms and definitions

The following terms and definitions apply to this document.

Marine high-tech products high-techproductsfromandforoceansector in the marine field, materials or products with high technological level and advanced production technology are produced or used. Mainly include marine exploration equipment, sea Ocean development products and equipment, marine new materials, marine high-tech service equipment, etc. The leading technology of marine high-tech products should belong to the national high-tech in the technical field, the main technical performance indicators should reach the domestic advanced level in the same period.

Ocean-probingequipment it is used in the field of ocean exploration, and the instruments and equipment required for the exploration of ocean resources and the detection of seabed objects.

Marine development products and equipment productsandequipmentforoceanexploitation High-tech products used in marine resource development activities, and high-tech equipment supporting various marine development activities.

Marine new materials newmaterialsforoceansector Through high-tech R&D and production, new materials with special properties and uses are used in marine development and protection.

Marine high-tech service equipment high-techserviceequipmentforoceansector Instruments and equipment produced to support marine information services, marine observations, marine environmental protection and other marine high-tech service activities.

3 Classification principles

The categories of marine high-tech products are mainly based on the application attributes and subject attributes of the products, rather than the physical and chemical attributes of the products Divide.

4.1 Coding method

4.1.1

Divide marine high-tech products into four levels. product category, product category, product category, and product category. The specific coding method is.

a) Product categories are coded by English letters, that is, an English letter A or B is used to represent different categories.

b) The product category, medium category, and small category are coded with Arabic numerals, and according to the hierarchical system and full decimal system, three levels of

Preview: page 3 of 4 shown, 93 in the full document. Complete English PDF, instant download:
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six-digit Arabic numbers are used Word representation. The product category code is composed of the first two digits, using hierarchical coding method and numerical sequence coding method, starting from "01" Codes are assigned in ascending order according to the order of the product category classification system. The product class code consists of the first three digits, and the third digit is medium the sequence code of the class is arranged in ascending order. The product subcategory code consists of six digits, and the fourth to sixth digits are the sequence code of the subcategory. Small class the sequence codes start from "001" and are arranged in ascending order.

4.1.2

There are certain empty codes on each layer to meet the needs of adding or adjusting categories in the future.

Preview: page 4 of 4 shown, 93 in the full document. Complete English PDF, instant download:
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