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ICS 47.020.01
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CB

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

CB/T 4523-2022

Evaluation Requirements for Green Factory in Container Manufacturing Industry

集装箱制造业绿色工厂评价要求

(English Translation)

Issued on: September 30, 2022 **Implemented on: April 1, 2023**

Issued by: Ministry of Industry and Information Technology of the People's Republic of China

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https://chinastandards.org/standards/cb-t-4523-2022

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1 Foreword

CB/T 4523-2022 was issued by Ministry of Industry and Information Technology of the People's Republic of China on 30 September 2022 and has been in force since 1 April 2023.

The CB/T prefix marks a recommended standard. It is not law in itself: it becomes binding when a contract names it, when a regulation or a mandatory standard refers to it, or when a producer declares conformity with it.

The document runs to 15 pages in English translation.

2 Scope Preview

This standard specifies the general principles, evaluation requirements, evaluation procedures and evaluation reports for green factory evaluation in the container manufacturing industry. This standard is applicable to the green factory evaluation of container manufacturing enterprises (including manufacturing enterprises of dry cargo containers, refrigerated containers, tank containers and other types of special containers).

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CB/T 4523-2022 falls under ICS 47.020.01, in the field of shipbuilding and marine structures.

This catalogue holds 52 other CB/T standards in that field.

In this catalogue, CB/T standards carry edition years from 1991 to 2025.

3 About this standard

Sector: Shipping Industry Standard (Recommended)

Issued by: Ministry of Industry and Information Technology of the People's Republic of China

English translation: about 15 pages (approximate)

4 Related standards

Standards on related subjects:

GB/T 7094-2016 - Vibration (sinusoidal) test method for electrical installations in ships

CB/T 4525-2022 - Hazard identification and management requirements for enterprises in the shipbuilding industry

CB/T 4524-2022 - Requirements for the equipment of fire-fighting equipment at the operation site of enterprises in the shipbuilding industry

CB/T 4522-2022 - Evaluation Guidelines for Green Factory in Shipbuilding Industry

5 Classification and status

International classification (ICS): 47.020.01

Chinese Standard Classification (CCS): U 01

Prefix CB/T: recommended standard.

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