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ICS 83.140.01
CCS G40

SN

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

SN/T 5510-2023

Determination of phenol content in rubber and rubber products - Gas chromatography mass spectrometry

橡胶及橡胶制品中苯酚含量的测定 气相色谱质谱法

(English Translation)

Issued on: May 5, 2023 **Implemented on: December 1, 2023**

Issued by: General Administration of Customs

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https://chinastandards.org/standards/sn-t-5510-2023

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1 Foreword

SN/T 5510-2023 was issued by General Administration of Customs on 5 May 2023 and has been in force since 1 December 2023.

The SN/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.

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2 Scope Preview

SN/T 5510-2023 falls under ICS 83.140.01, in the field of rubber and plastics industries.

This catalogue holds 66 other SN/T standards in that field.

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

3 About this standard

Sector: Commodity Inspection Standard (Recommended)

Issued by: General Administration of Customs

English translation: about 15 pages (approximate)

4 Related standards

Standards on related subjects:

GB/T 3511-2018 - Rubber, vulcanized or thermoplastic -- Resistance to weathering

GB/T 7759.1-2015 - Rubber, vulcanized or thermoplastic -- Determination of compression set -- Part 1: At ambient or elevated temperatures

GB/T 3512-2014 - Rubber, vulcanized or thermoplastic -- Accelerated ageing and heat resistance tests -- Air-oven method

SN/T 5583-2023 - Determination of 10 kinds of pyrene compounds such as pyrene in regenerated rubber and its products by gas chromatography-mass spectrometry

SN/T 5582-2023 - Determination of polyamide 66 content in recycled polyamide blends by pyrolysis/gas chromatography-mass spectrometry

SN/T 5497-2023 - General Technical Specifications for Imported Mixed Rubber

5 Classification and status

International classification (ICS): 83.140.01

Chinese Standard Classification (CCS): G 40

Prefix SN/T: recommended standard.

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