Chinastandards.org

ICS 73.080
CCS D52

YB

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YB/T 4718-2019

High temperature annealed separating agent for grain-oriented electrical steel

取向电工钢用高温退火隔离剂

(English Translation)

Implemented on: November 1, 2019

Issued by: Ministry of Industry and Information Technology

Preview: page 1 of 3 shown, 8 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/yb-t-4718-2019

Chinastandards.org

Table of Contents

[Preview only]
1 Scope
2 Normative References
2.1 Terms
3 Terms and Definitions
4 Order information
5 Order contents
6 Technical requirements
7 Test methods
8 Inspection rules

1 Foreword

YB/T 4718-2019 was issued by Ministry of Industry and Information Technology on 2 May 2019 and has been in force since 1 November 2019.

The YB/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 8 pages in English translation.

2 Scope Preview

This standard specifies the technical requirements, test methods, inspection rules, packaging, marking, transportation, storage and quality certificates of high-temperature annealing release agents for grain-oriented electrical steel. This standard applies to the acceptance conditions of magnesia high-temperature annealing separators for the production of grain-oriented electrical steels.

YB/T 4718-2019 falls under ICS 73.080, in the field of mining and minerals.

This catalogue holds 109 other YB/T standards in that field.

In this catalogue, YB/T standards carry edition years from 1980 to 2026.

Preview: page 2 of 3 shown, 8 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/yb-t-4718-2019

3 About this standard

Sector: Ferrous Metallurgy Industry Standard (Recommended)

Issued by: Ministry of Industry and Information Technology

English translation: about 8 pages (approximate)

Chinese original: about 12,149 characters

4 Related standards

Standards on related subjects:

YB/T 4019-2020 - Determination of chemical activity of light calcined magnesia

GB/T 5195.1-2017 - Fluorspar-Determination of calcium fluoride content-EDTA titration method and distillation-potentiometric titration method

GB/T 5195.12-2016 - Fluorite - Determination of arsenic content - Atomic fluorescence spectrometry

YB/T 6406-2025 - Silica - Determination of total carbon content - High frequency induction combustion infrared absorption method

YB/T 4703-2025 - Steel slag accelerant for metallurgy

YB/T 4216-2025 - Sintered alumina

5 Classification and status

International classification (ICS): 73.080

Chinese Standard Classification (CCS): D 52

Prefix YB/T: recommended standard.

Preview: page 3 of 3 shown, 8 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/yb-t-4718-2019