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ICS 91.100.30
CCS Q 12

JC

BUILDING MATERIALS INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

JC/T 2837-2024

Defoamers for concrete and mortar

混凝土和砂浆用消泡剂

(English Translation)

Issued on: October 24, 2024 **Implemented on: May 1, 2025**

Issued by: Ministry of Industry and Information Technology

Preview: page 1 of 3 shown, 7 in the full document. Complete English PDF, instant download:
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Table of Contents

[Preview only]
1 Scope
2 Normative references
3 Terms and definitions
3.1 Classification
3.2 Marking
4.2 Designation
5 Technical requirements
5.1 Basic requirementss
5.2 Requirements before packing
5.3 Principles for subpackage of products
5.4 Packing materials and material requirements
5.5 Box manufacturing requirements
5.6 Packing requirements
5.7 Protection requirement
6 Test methods
8 Inspection Rules
9 Marking, Packaging, Transportation and Storage

1 Foreword

JC/T 2837-2024 was issued by Ministry of Industry and Information Technology on 24 October 2024 and has been in force since 1 May 2025.

The JC/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 7 pages in English translation.

2 Scope Preview

This standard specifies the classification, code and marking, requirements, test methods, inspection rules, product instructions, marking, packaging, transportation and storage of defoamers for concrete and mortar. This standard applies to admixtures in concrete and

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https://chinastandards.org/standards/jc-t-2837-2024

mortar that can reduce the generation of bubbles or eliminate the generated bubbles.

JC/T 2837-2024 falls under ICS 91.100.30, in the field of construction materials and building.

This catalogue holds 579 other JC/T standards in that field.

In this catalogue, JC/T standards carry edition years from 1973 to 2026.

3 About this standard

Issued by: Ministry of Industry and Information Technology

English translation: about 7 pages

Chinese original: about 9,968 characters

4 Related standards

Standards on related subjects:

JG/T 223-2017 - Polycarboxylates high performance water-reducing admixture

GB 8076-2008 - Concrete Admixtures

GB/T 6645-2008 - Granulated electric furnace phosphorous slag used for cement

JC/T 2913-2025 - Test method for fluoride ion content in concrete admixtures

JC/T 2822-2024 - Cement alternative raw materials - Treatment of domestic waste incineration fly ash

5 Classification and status

International classification (ICS): 91.100.30

Chinese Standard Classification (CCS): Q 12

Prefix JC/T: recommended standard.

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