Chinastandards.org

ICS 65.100

HG

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

HG 3289-2000

Zineb Wettable Powders

代森锌可湿性粉剂

(English Translation)

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

Preview: page 1 of 4 shown, 15 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/hg-3289-2000

Chinastandards.org

Table of Contents

[Preview only]
1 General Provisions
1.1 Pursuant Laws and Regulations
1.2 Scope
1.3 Design and Manufacturing Organization
1.4 Definitions
1.5 Load
1.6 Thickness
1.7 Permissible Stress
1.8 Pressure Test and Compactness Test
2 Terms
2.1 General Requirements of Materials
2.2 Grey Cast Iron
2.3 Spheroidal Graphite Cast Iron
2.4 Malleable Cast Iron
2.5 Corrosion Resistant High Silicon Cast Iron
2.6 Heat Resistant Cast Iron
2.7 Carbon Cast Steel and Acid-Resistant Stainless Cast Steel
2.8 Heat-Resistant Cast Steel
3 Basic requirements
3.1 General Principles
3.2 Calculation of Tower Vessel
3.3 Calculation of Shells under External Pressure
4 Degreasing of equipment
4.1 General Principle and Precautions for Structural Design
4.2 Characteristics of Structural Design of Different Cast Materials
4.3 Design of Cast Node
4.4 Structure Design for Casting Vessel Parts
4.5 Structural Design of Tower Vessel
4.6 Prevention against accidental injuries such as mechanical injury and falling
5 Degreasing of pipeline and pipeline components
5.1 Static Equipment and Pipeline System

Preview: page 2 of 4 shown, 15 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/hg-3289-2000

5.2 Electrical System
5.3 Instruments and Control System
5.4 Rotating Equipment/Machinery Run-in
5.5 Furnace Drying
5.6 Repair of Casting Defect
5.7 General Requirements for Inspection
5.9 Destructive Test of Hydraulic Pressure for Cast Iron Vessel
6 Degreasing of instruments and instrument components
6.1 General Requirements for Cold Commissioning
6.2 Simulation Running of Unit or System
6.3 Boiling out of Steam Generator
6.4 Passivation of Equipment and Pipeline System
6.5 Filling of Catalyst, Molecular Sieve, Resin and Desiccant
6.6 Tightness Test of Process System
7 Inspection
7.1 Safety and hygiene management institutions and personnel quota
7.2 Safety and hygiene monitoring institutions
7.3 Gas protection station
7.4 Fire station
7.5 Establishment of occupational disease prevention and control institutions
8 Safety technology
9 Division of Responsibilities

1 Foreword

HG 3289-2000 is issued by Ministry of Industry and Information Technology of the People's Republic of China.

The HG prefix, without a suffix, marks a mandatory standard: within its scope, compliance is required.

The document runs to 15 pages in English translation.

2 Scope Preview

HG 3289-2000 falls under ICS 65.100, in the field of agriculture.

This catalogue holds 41 other HG standards in that field.

Preview: page 3 of 4 shown, 15 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/hg-3289-2000

In this catalogue, HG standards carry edition years from 1975 to 2015.

3 About this standard

Sector: Chemical Industry

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

English translation: about 15 pages (approximate)

4 Classification and status

International classification (ICS): 65.100

Chinese Standard Classification (CCS): G 25

Prefix HG: mandatory standard.

Preview: page 4 of 4 shown, 15 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/hg-3289-2000