

ICS 91.020
CCS P53

CJ

**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

CJ/T 441-2013

**Household sewage treatment plant
(English Translation)**

Issued on: January 1, 2013

Implemented on: March 1, 2014

**Issued by: Ministry of Housing and Urban-Rural Development of the
People's Republic of China**

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Foreword

This standard was drafted in accordance with the rules given in GB/T 1.1-2009.

This standard proposed by the Ministry of Housing and Urban Standard and Design Institute.

This standard by the Ministry of Housing and Urban Water Supply and Drainage Standardization Technical Committee building centralized.

1 Scope

This standard specifies the household sewage treatment plant classification, type, composition, applicable conditions, materials and ancillary equipment, requirements, test side Law, inspection rules, marking, packaging, transportation and storage.

This standard applies to a single set of processing capacity of not more than 2.0m³/d of domestic sewage treatment plant (hereinafter referred to as "installation").

2 Normative references

The following documents for the application of this document is essential. For dated references, only the dated version applies to this article Pieces. For undated references, the latest edition (including all amendments) applies to this document.

GB/T 191 Packaging - Pictorial signs Acoustic environment quality standard GB 3096-2008

GB 4208-2008 enclosure protection (IP code) GB 5084 irrigation water quality standards
GB/T 5226.1 Safety of machinery - Electrical machinery and electronic equipment - Part 1.
General specifications GB/T 5836.1 building drainage with rigid polyvinyl chloride (PVC-U)
pipe GB/T 5836.2 building drainage with rigid polyvinyl chloride (PVC-U) fittings Liquid
unsaturated polyester resin for GB/T 8237 fiber reinforced plastics GB/T 9969 Industrial
Products Manual General GB/T 13306 signs GB/T 13384 mechanical and electrical product
packaging General technical conditions GB/T 13657 bisphenol A epoxy resin GB 14048.1
Low-voltage switchgear and controlgear - Part 1. General GB/T 14048.7 low-voltage
switchgear and control equipment - Part 7-1. Auxiliary device copper conductor terminal
block GB 14554 Odor pollutant emission standards GB 16297 Integrated Air Pollutants
Emission Standard GB 16917.1 household and similar purposes with overcurrent protection
residual current operated circuit breaker (RCBO) Part 1. General rule Town sewage
treatment plant pollutant discharge standards GB/T 18369 glass fiber rovings GB/T 18370
glass fiber roving cloth GB/T 20207.1 Acrylonitrile Butadiene Styrene (ABS) Pressure
Piping Systems - Part 1. Tubing GB/T 20207.2 Acrylonitrile Butadiene Styrene (ABS)
Pressure Piping Systems - Part 2. Fittings JB/T 5995 Instructions for use of industrial
products Instructions for the preparation of mechanical and electrical products JB8939
water pollution control equipment safety technical specifications