

HJ

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**Technical specification for application and issuance of
pollutant permit - Footwear manufacturing industry
(English Translation)**

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Foreword

In order to implement the "Environmental Protection Law of the People's Republic of China", "The Air Pollution Prevention Law of the People's Republic of China", "China the Water Pollution Prevention and Control Law of the People's Republic of China, the Soil Pollution Prevention and Control Law of the People's Republic of China and other laws and regulations, the Office of the State Council Department's Notice on Printing and Distributing the Implementation Plan for the Control of Pollutant Discharge Permit System (Guobanfa [2016] No. 81) and the "Pollution Permit Manageable Measures (for Trial Implementation)" (Ministry of Environmental Protection Order No. 48) to improve the technical support system for pollutant discharge permits, guidance and regulations this standard is formulated for the application and issuance of pollutant discharge permits by the footwear industry pollutant discharge units.

This standard specifies the basic requirements for the application and issuance of a pollutant discharge permit for the footwear industry.

Methods for determining limit values and compliance judgments, as well as environmental management such as self-monitoring, environmental management ledgers and implementation reports of pollution permits Management requirements, and proposed reference requirements for feasible technologies for pollution prevention and control of sewage units in the shoe industry.

Appendices A to F of this standard are all informative appendices.

This standard is issued for the first time.

This standard is formulated by the Department of Environmental Impact Assessment and Emission Management and the Department of Regulations and Standards of the Ministry of Ecology and Environment.

The main drafting units of this standard. China Leather Association, China Light Industry Cleaner Production Center, Fujian Jinhuang Environmental Technology Limited company.

This standard was approved by the Ministry of Ecology and Environment on March 27, 2020.

This standard will be implemented on March 27, 2020.

This standard is interpreted by the Ministry of Ecology and Environment.

Pollution Discharge Permit Application and Issuance of Technical Regulations for Shoemaking Industry

1 Scope of application

This standard specifies the basic requirements for the application and issuance of a pollutant discharge permit for the footwear industry.

Methods for determining limit values and compliance judgments, as well as environmental management such as self-monitoring, environmental management ledgers and implementation reports of pollution permits Management requirements, and proposed reference requirements for feasible technologies for pollution prevention and control of sewage units in the shoe industry.

This standard is applicable to guide the footwear industry pollutant discharge units to fill in the relevant application letter on the national pollution discharge permit management information platform Information, applicable to the guidance of the approval authority for the issuance of pollution permits to review and determine the requirements for permits for sewage disposal units in the footwear industry.

This standard is applicable to the management of permits for the discharge of air pollutants and water pollutants discharged by sewage units in the shoe industry. Shoemaker Among the industrial pollutants, the production facilities and discharge outlets that implement the "Boiler Air Pollutant Emission Standard" (GB 13271) it is used in "Boiler Boiler Specification for Boiler Discharge Permit Application and Issuance" (HJ 953).

Shoemaking industry sewage bills that are not specified in this standard but discharge industrial waste gas, wastewater or toxic and harmful pollutants specified by the state for other production facilities and discharge outlets, refer to the "General Rules for the Application and Issuance of Pollution Permits" (HJ 942).

The relevant requirements for the operation and management of solid waste will be fixed in the "Environmental Pollution Prevention Law of the People's Republic of China" the waste will be implemented after being included in the discharge permit management.

2 Normative references

The content of this standard refers to the following documents or their clauses. For undated references, the effective version is suitable Used in this standard.

GB 8978 Integrated Wastewater Discharge Standard GB 13271 Boiler Air Pollutant Emission Standard GB 14554 Emission Standard of Odor Pollutants GB 16297 Comprehensive Emission Standard of Air Pollutants GB 16758 Classification and technical conditions of exhaust hoods GB 18597 Pollution Control Standard for Hazardous Waste Storage GB 18599 General industrial solid waste storage and disposal site pollution control standards GB 19340 Adhesives for shoes and bags GB 27632 Emission Standard of Pollutants for Rubber Products Industry GB 31572 Pollutant Emission Standard for Synthetic Resin Industry GB 37822 Unorganized emission control standard of volatile

organic compounds Emission Standard of Air Pollutants for Leather Products and Footwear Industry GB/T 4754 Classification of National Economic Industries GB/T 16157 Determination of particulate matter in exhaust from stationary sources and sampling method for gaseous pollutants GB/T 16758 Classification and technical conditions of exhaust hoods HJ 38 Determination of total hydrocarbons, methane and non-methane total hydrocarbons in stationary pollution sources gas chromatography HJ 75 Technical Specification for Continuous Monitoring of Smoke (SO₂, NO_x, Particulate Matter) Emissions from Stationary Pollution Sources HJ 91.1 Technical Specification for Wastewater Monitoring HJ 494 Technical Guide for Water Quality Sampling HJ 495 Technical Regulations for Water Quality Sampling Scheme Design HJ 521 Wastewater Discharge Law Code (Trial) HJ 608 Code Rules for Pollutant Discharge Units HJ 819 General Rules of Technical Guidelines for Self-monitoring of Pollutant Discharge Unit HJ 820 Technical Guide for Self-monitoring of Sewage Discharge Units Thermal Power and Boilers HJ 942 General Rules of Technical Specifications for Pollution Discharge Permit Application and Issuance HJ 944 General Rules of Technical Specifications for Environmental Management Ledger and Pollution Discharge Permit Implementation Report of Pollutant Discharge Units (Trial) HJ 953 Sewage discharge permit application and issuance of technical specifications for boilers HJ 1013 Technical requirements and testing methods for continuous monitoring system of non-methane hydrocarbons in waste gas from stationary sources HJ/T 55 Technical Guidelines for Monitoring Unorganized Emissions of Air Pollutants HJ/T 91 Technical specification for surface water and sewage monitoring HJ/T 353 Water Pollution Source Online Monitoring System Installation Technical Specification (Trial) HJ/T 354 Technical Specification for Acceptance of Online Water Pollution Source Monitoring System (Trial) HJ/T 355 Water Pollution Source Online Monitoring System Operation and Assessment Technical Specification (Trial) HJ/T 356 Technical Specification for Data Validity Judgment of Online Water Pollution Source Monitoring System (Trial) HJ/T 373 Fixed pollution source monitoring quality assurance and quality control technical specifications (trial implementation) HJ/T 397 Fixed source exhaust gas monitoring technical specification AQ/T 4274 Technical specification for wind speed detection and evaluation of local exhaust facilities control "Notice of the State Council on Printing and Distributing the Three-Year Action Plan for Winning the Blue Sky Defense War" (Guo Fa [2018] No. 22) "Administrative Measures for the Transfer of Hazardous Wastes" (Order No. 5 of the State Environmental Protection Administration) "National Hazardous Waste List" (Order No. 39 of the Ministry of Environmental Protection) "Administrative Measures for Pollution Discharge Permits (Trial)" (Ministry of Environmental Protection Order No. 48) "List of Classification Management of Discharge Permits for Fixed Pollution Sources" "Announcement on the Implementation of Special Emission Limits for Air Pollutants" (Announcement No. 14 of 2013 by the Ministry of Environmental Protection) "Announcement on the Implementation of Special Emission Limits for Air Pollutants in Beijing-Tianjin-Hebei Air Pollution Transmission Channel Cities" (Environmental Protection Ministry Announcement No. 9 of 2018) "Technical Requirements for Standardized