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

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**Technical Specification for Application and Issuance of
Pollutant Permit Pesticide Industry**

排污许可证申请与核发技术规范 农药制造工业

(English Translation)

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Foreword

In order to implement the "Law of the People's Republic of China on Environmental Protection" "Law of the People's Republic of China on Prevention and Control of Air Pollution" "People's Republic of China National Water Pollution Prevention Law "and other laws and regulations and the" General Office of the State Council on the issuance of the control pollutant discharge permit system implementation plan notice " (Guo Ban Fa ? .2016 ? 81), improve the technical support system for sewage permits, guide and regulate pesticide manufacturing industry sewage unit sewage Xu can be applied for and issued the work, the development of this standard.

This standard specifies the pesticide manufacturing industry sewage treatment units to apply for a permit and the issuance of the basic conditions for reporting requirements, allowable emission limits Value determination, calculation of actual emissions, methods of compliance determination and self-monitoring, environmental management accounting and discharge permit implementation reports Environmental management requirements, proposed pesticide manufacturing industrial pollution control feasible technical requirements.

When the issuing authority issues a permit for sewage disposal, it is located at a place prohibited by the laws and regulations that explicitly prohibit the construction of the area and belongs to a country or a place already declared it is stipulated to be eliminated or banned pesticide manufacturing industrial sewage units or production facilities, should not be issued pesticide manufacturing industry sewage permits.

This standard Appendix A, Appendix B, Appendix C, Appendix D, Appendix E is an informative annex.

This standard is released for the first time.

This standard is formulated by the Ministry of Environmental Protection Planning and Finance Department, Ministry of Environmental Protection Science and Technology Standards Division.

This standard is mainly drafted by. Nanjing Environmental Science Research Institute of the Ministry of Environmental Protection, China Pesticide Industry Association, China Environmental Science Research Institute, Jiangsu Environmental Protection Industry Technology Research Institute, Shenyang Chemical Industry Research Institute, Jiangsu Run-ring Environmental Technology Co., Ltd.

This standard MEP approved on September 29, 2017.

This standard since September 29, 2017 come into operation.

This standard is interpreted by the MEP.

Application for sewage permits and issued technical specifications Pesticide manufacturing industry

1 Scope of application

This standard specifies the pesticide manufacturing industry sewage treatment units to apply for a permit and the issuance of the basic conditions for reporting requirements, allowable emission limits Value determination, calculation of actual emissions, methods of compliance determination and self-monitoring, environmental management accounting and discharge permit implementation reports Environmental management requirements, proposed pesticide manufacturing industrial pollution control feasible technical requirements.

This standard applies to guide the pesticide manufacturing industrial units to fill out the "sewage permit application form" and in the national sewage permit management Information platform reporting system to fill in the relevant application information, at the same time apply to guide the issuing authority to determine the pesticide manufacturing industry sewage units Sewage permit requirements.

This standard applies to the manufacture of pesticides, mainly used in the manufacture of pesticides, pesticide intermediates manufacturing, pesticide processing sewage discharge units row Release of air pollutants and water pollutant discharge permit management.

Pesticide manufacturing industrial sewage units, the implementation of GB 13223 of the production facilities and the discharge port for "thermal power industry permit to apply for sewage and issued technical specifications "; for the implementation of GB 13271 of the production facilities and discharges, with reference to the implementation of this standard until the boiler industry emissions Xu License application and issuance of technical

specifications from its provisions.

This standard is not provided for but the discharge of industrial waste water, waste gas or toxic and harmful air pollutants prescribed by the state of pesticide manufacturing industry Other pollutant discharging facilities and discharge outlets of the pollutant discharging units shall be implemented in accordance with the General Provisions of the Technical Specifications for the Application and Issuance of Discharge Permits.

2 Normative references

The contents of this standard reference the following documents or terms. For undated references, the effective version applies to this standard.

GB 8978 Integrated Wastewater Discharge Standard GB 13271 Boiler air pollutant emission standards GB 14554 Odor pollutant emission standards GB 16297 Integrated Air Pollutants Emission Standard GB 18484 hazardous waste incineration pollution control standards GB 21523 Heterocyclic pesticide industrial water pollutant emission standards Ambient air - Determination of total suspended particulates - Gravimetric method Determination of Particulate Matter and Gaseous Pollutants in Exhaust of Fixed Pollution Sources GB/T 16157 GB/T 31962 sewage discharged into urban sewers water quality standards HJ/T 55 Guidelines for Unorganized Emissions Monitoring of Air Pollutants HJ/T 75 Stationary Pollutant Source Discharge Continuous Monitoring Technical Specifications (Trial Implementation) HJ/T 76 Fixed Pollutant Source Discharge Continuous Monitoring System Technical Requirements and Testing Methods (Trial) HJ/T 91 Technical Specifications for Surface Water and Sewerage Monitoring HJ/T 194 Environmental Air Quality Manual Monitoring Technical Specifications HJ/T 212 pollution source online automatic monitoring (monitoring) system data transmission standards Technical Specification for Installation of HJ/T 353 Water Pollution Source Online Monitoring System HJ/T 354 water pollution source on-line monitoring system acceptance technical specifications HJ/T 355 water pollution source on-line monitoring system operation and evaluation of technical specifications (Trial) HJ/T 356 Water Pollution Source Online Monitoring System Data Validation Technical Specifications (Trial) HJ/T 373 fixed pollution source monitoring quality assurance and quality control technical specifications (Trial) HJ/T 397 fixed source exhaust gas monitoring technical specifications HJ 493 Technical Specifications for the Preservation and Management of Water Quality Samples HJ 494 water sampling technical guidance HJ 819 Technical Guidelines for Self-Monitoring of Sewage Disposal Units General HJ 820 Self-Monitoring Technical Guidelines for Sewage Disposal Units Thermal Power Generation and Boilers HJ 2026 adsorption method of industrial organic waste gas treatment engineering specifications HJ 2027 catalytic combustion method of industrial organic waste gas treatment engineering specifications "Technical requirements for the standardization of sewage outfall (Trial)" (State Environmental Protection Agency Environmental Monitoring [1996] 470) "Environmental

Monitoring Management Measures" (State Environmental Protection Administration Order No. 39) Measures for the Administration of Automatic Monitoring Facilities for Pollution Sources (Huanfa [2008] No. 6) Announcement on Time Limits for the Implementation of Special Emission Standard of Water Pollutants in Taihu Lake Basin (MEP Announcement.2008 Year No. 28) "On the implementation of the Taihu Lake Basin national pollutant discharge standards for water pollutants discharge limit the scope of the administrative region notice" (environmental protection Nursing Announcement No. 30 of 2008) "Notice of the General Office of the State Council on Enforcing Enforcement of Environmental Supervision" (Guo Ban Fa [2014] No. 56) Notice on Implementing Special Emission Limits for Air Pollutants (MEP Announcement No. 14 of 2013) "Volatile Organic Compounds (VOCs) Pollution Prevention and Control Technology Policy" (Ministry of Environmental Protection Notice No. 31 of 2013) Notice on Printing and Distributing the Pilot Scheme on the Charge of Volatile Organic Pollutants (Cai Shui [2015] No. 71) "" Thirteen Five "Ecological Environment Protection Plan" (Guo Fa [2016] No. 65) Provisional Regulations on Management of Sewage Discharge (Huishui [2016] No. 186) Circular of the State Council on the Management of License for Permitting Source Discharge of Elevated Sources in Pilot Cities of Thermal Power, Paper Industry and Beijing-Tianjin-Hebei Region Reply on Issues Related to the Implementation of Special Emission Limits for Air Pollutants (Circular Letter No. [2016] 1087) "Fixed pollution sources permit classification management directory"

3 Terms and definitions

The following terms and definitions apply to this standard.

3.1 Pesticide manufacturing industry sewage unit pesticide industry pollutant emission unit

Refers to the production of disease prevention for the prevention and control of agriculture, forestry, insects, grass, rats and other pests, as well as the purpose of regulating plant Chemical synthesis of insect growth or a substance derived from living things or other natural substances or a mixture of several substances Drainage units.

3.2 Permitted emission limits permitted emission limits

Refers to the maximum allowable emission concentration (or rate) and emissions of pollutants permitted by the pollutant discharge unit stipulated in the pollutant discharge permit.

3.3 Special periods special periods

Refers to the country and the local deadline for compliance planning and other relevant environmental management regulations, the pollutant discharge units have special Special