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

GB/T 25886-2010

Technical requirements for living disinfection on chicken farms

养鸡场带鸡消毒技术要求

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Foreword

The Standard Appendix A, Appendix B is an informative annex. The standard proposed by the People's Republic of China Ministry of Agriculture. This standard by the National Standardization Technical Committee of animal husbandry. This standard was drafted. Chinese Academy of Inspection and Quarantine. The main drafters of this standard. Shun together, Zhang Yue, Wang Lin, Liao Ruyan, Chi Ying, Chen Chuntian, Zhang Wei. Disinfection chicken farm with the technical requirements

1 Scope

GB/T 25886-2010 is the Chinese national standard on technical requirements for living disinfection on chicken farms, in the field of agriculture. The /T suffix marks it as a recommended standard: it is not compulsory by itself, but it becomes binding as soon as a contract, a tender or a customer specification calls it up - which in practice is how most foreign buyers meet it. It was issued on 10 January 2011 by the General Administration of Quality Supervision, Inspection and Quarantine of the People's Republic of China; Standardization Administration of China, and has been in force since 1 June 2011.

Classification: ICS 65.020.30, CCS B41. This page is published from the official record of the standard held by the Chinese standards administration: the identification, the dates, the classification and the issuing body are taken from there. The clause text, the tables and the numeric limits are in the document itself, which is delivered complete in English translation.

This standard specifies the terms and definitions farm with chicken disinfection, requirements, procedures and disinfection operations. This standard applies to farm chicken coop with disinfection.

2 Normative references

The following documents contain provisions which, through reference in this standard and

become the standard terms. For dated references, subsequent Amendments (not including errata content) or revisions do not apply to this standard, however, encourage the parties to the agreement are based on research Whether the latest versions of these documents. For undated reference documents, the latest versions apply to this standard. NYJ/T 05-2005 intensive chicken farm construction standards

NY/T 388 poultry farm environmental quality standards NY5027 free food livestock drinking water

3 Terms and Definitions

The following terms and definitions apply to this standard.

3.1 With chicken disinfection livingdisinfection Chicken coop under the conditions inherent existence, with a certain concentration of disinfectant for discounted chickens, air, feed and environmental disinfection equipment.

4.1 Disinfectants

4.1.1 irritation In use concentration with chicken disinfection, without adverse effects on the growth of chicken and egg.

4.1.2 Toxicity We should use for chickens no acute and chronic toxicity, carcinogenic, teratogenic, mutagenic effects, the efficient disinfectant.

4.1.3 Residues In the chicken or the egg disinfectant residual is not excessive, does not affect the meat, egg quality.

4.1.4 Environmental Protection At a concentration no adverse impact on the environment.

4.2 Disinfection equipment

4.2.1 Scope. not less than 5m.

4.2.2 droplet size. 5μm ~ 20μm.

4.2.3 Noise. shall comply NYJ/T 05-2005 requirements in

4.3 Temperature Discounted rearing temperature should meet the NY/T 388 requirements, before the implementation of the chicken with discounted temperature sterilization need to increase 3 °C.

4.4 Humidity In line with NY/T 388 requirements.