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

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Public security requirements for powder loads

射钉弹公共安全要求

(English Translation)

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Foreword

The entire content of this standard is mandatory.

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

This standard was proposed by the Public Security Administration of the Ministry of Public Security.

This standard is under the jurisdiction of the National Standardization Technical Committee for Security and Alarm System (SAC/TC100).

Drafting organizations of this standard. Public Security Administration of the Ministry of Public Security, Military Products Department of China North Industries Group Corporation, Sichuan Provincial Public Security Department, Sichuan Nanshan Shooting Nail Fastening Equipment Co., Ltd., Sichuan Huaqing Machinery Co., Ltd.

Introduction

my country's nail projectiles have been manufactured, inspected, packaged, transported and stored in accordance with GB/T.19914-2005. In recent years, society has appeared Cases of illegal manufacturing and restructuring of nail projectiles, which endanger social public safety, in order to prevent the occurrence of nail projectile reform problems,

standardize the production of nail projectiles it is necessary to put forward relevant technical, labeling, test methods, and safety management requirements for nail projectiles in terms of public safety.

Meet the needs of social public safety management.

This standard is a supplement to GB/T.19914-2005.

Nail Projectile Public Safety Requirements

1 Scope

This standard specifies the product classification and identification, safety technical requirements, test methods and safety management requirements of nail projectiles.

This standard is applicable to the design, evaluation, manufacture and use of nail projectiles.

2 Normative references

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

GB/T 18763-2002 Nail Shooter GB/T 18981-2008 nail shot GB/T.19914-2005 Nail Projectile

3 Terms and definitions

GB/T 18763-2002, GB/T 18981-2008 and GB/T.19914-2005 and the following terms and definitions apply in this document. For ease of use, some terms and definitions of GB/T.19914-2005 are repeatedly listed below.

Powderload

It is fired and burned by the nail shooter to produce high-pressure gas to push the gunpowder bullets such as nails.

[GB/T 18763-2002, definition 3.3] 3.2 Caliber the basic size of the diameter of the nail shot body or neck.

[GB/T.19914-2005, definition 3.1] 3.3 Rimfire Hit the bottom edge of the spike to make it ignite.

[GB/T.19914-2005, definition 3.2] 3.4 Centerfire Hit the center of the bottom of the nail bullet to make it fire.

[GB/T.19914-2005, definition 3.3] 3.5 Sealing Seal the mouth of the shell to prevent the charge from falling out.

[GB/T.19914-2005, definition 3.4]