

ICS 13.340.01
CCS A 90



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

GB/T 36750-2025

Replacing GB/T 36750-2018

Household disaster survival kit

家用防灾应急包

Issued on: August 1, 2025

Implemented on: November 1, 2025

**Issued by: State Administration for Market Regulation;
Standardization Administration of the PRC**

Table of Contents

Preface	III
Introduction	IV
1 Scope	1
2 Normative references	1
3 Terms and Definitions	3
4 Classification and Function	3
5 Emergency supplies configuration	4
6 Technical requirements for the emergency bag body	9
7 Test Method	10
8 Marking, packaging, transportation and storage	10
9 Usage Requirements	12
Appendix A (Informative) Emergency Relief Material Labeling	12
Appendix B (Normative) Test Methods for Emergency Items in Emergency Kits	13
Appendix C (Informative) Emergency Items Set	15
Reference	16

Foreword

This document is in accordance with the provisions of GB/T 1.1-2020 "Guidelines for standardization work Part 1: Structure and drafting rules for standardization documents" Drafting.

This document replaces GB/T 36750-2018 "Household Disaster Emergency Kit". Compared with GB/T 36750-2018, except for the structural adjustment and compilation In addition to the logical changes, the main technical changes are as follows.

- Changed the scope (see Chapter 1, Chapter 1 of the 2018 edition);
- Added a chapter on "Terms and Definitions" to define the terms "household disaster preparedness kit" and "emergency supplies" (see Chapter 3);
- Added a chapter on "Classification and Function" (see Chapter 4);
- Changed "configuration requirements" to "emergency item configuration", changed the configuration principles, and refined the configuration and technical requirements according to categories.

The relevant contents of the 2018 edition have been revised and incorporated (see Chapter

5, Chapters 3, 4.2 and 4.4 of the 2018 edition);

- Changed the technical requirements for "high-frequency whistles" by changing the frequency requirements to sound intensity requirements (see Table 1, 4.2.1.2 of the 2018 edition);
- Changed the technical requirements for "protective gloves" and changed the normative reference GB 24541-2009 to GB 24541-2022 (see Table 1, 4.2.1.3 of the 2018 edition);
- Deleted the normative reference to GB 19083 in the technical requirements for "masks" (see 4.2.1.4 of the 2018 edition);
- Changed the normative reference of the technical requirements for "emergency drinking water" from GB 5749 to GB 19298 (see Table 1, 2018 edition) 4.2.1.5);
- Added a chapter on "Technical requirements for emergency kit body" and incorporated the relevant contents of the 2018 edition after modification (see Chapter 6, 2018 edition 4.1 and 4.3);
- The test method has been changed (see Chapter 7, Chapter 5 of the 2018 edition);
- Deleted the inspection rules (see Chapter 6 of the 2018 edition);
- Added a chapter on "Marking, Packaging, Transport and Storage" and incorporated the relevant contents of the 2018 edition after modification (see Chapter 8, Chapters 7 and 8 of the 2018 edition);
- Added a chapter on "Use Requirements" (see Chapter 9).

Please note that some of the contents of this document may involve patents. The issuing organization of this document does not assume the responsibility for identifying patents.

This document is proposed and coordinated by the National Technical Committee for Standardization of Public Security Basics (SAC/TC351).

This document was drafted by: China National Institute of Standardization, Chengdu Institute of Standardization, Suizhou Safety and Emergency Research Institute, Zhejiang Hongyu Pharmaceutical Products Co., Ltd., Lanfan Emergency Technology (Wuhan) Co., Ltd., Beijing Red Cube Medical Equipment Co., Ltd., Qingdao Yihe Haili Security Technology Co., Ltd.

Co., Ltd., Lanfu (Beijing) Emergency Technology Co., Ltd., Nanjing Jintailong Security System Engineering Co., Ltd., Setwell Electronics Co., Ltd.

Zhejiang Shuoerbo Technology Co., Ltd., Beijing Academy of Science and Technology, Guangdong Wujiuwu Safety Culture Technology Co., Ltd., Xinxingji Hua Technology Group Co., Ltd., Shenzhen Green Air Interstellar Space Technology Co., Ltd., Guangdong Youan Emergency Fire Technology Co., Ltd., Quanzhou Xin Heng Outdoor Products Co., Ltd., Shandong Xinzhongcheng Emergency Industry Co., Ltd., Wuyuan County Ruidi Security

Technology Co., Ltd., Jiaying Rongsheng Lifesaving Equipment Co., Ltd., Yijian Technology Co., Ltd., Shanghai Baoya Safety Equipment Co., Ltd., Baixiang Food Co., Ltd., Guangdong Zhenxing Fire Fighting Equipment Co., Ltd., Shenzhen Deheng Development Co., Ltd.

The main drafters of this document are: Qin Tingxin, Meng Xiangcheng, Guo Xin, Wang Yafei, Wang Zhao, He Zengfu, Zhang Yongchen, Miao Junguang, Wang Wan, Zhang Chao, Xie Dan, Ma Zhongchao, Wang Changming, You Shixi, Wang Jiheng, Chen Chaoyang, Ma Nan, Xu Ji, Bai Diantao, Cai Minda, Luo Jieli, Miao Tian, Zhan Zaofu, Yu Liming, Gu Xueliang, Zhang Shouzheng, Xu Qing, Pan Jianxin, Li Xiangfeng, Ren Yan, Zhang Xiaohao, Liu Chunwei, Zhu Liang, Xu Lianlong, Li Guangjun, Wang Guanyong, Wang Yanli, Ouyang Huian, Zhang Zuo, and Li Yanzhen.

The previous versions of this document and the documents it replaces are as follows.

- First published in 2018 as GB/T 36750-2018;
- This is the first revision.

Introduction

The Decision of the CPC Central Committee on Further Deepening Reform and Promoting Chinese-style Modernization pointed out that strengthening the grassroots emergency response foundation and capacity. The newly revised Law of the People's Republic of China on Emergency Response proposes that the state encourages citizens, legal persons and Other organizations reserve basic emergency self-rescue supplies and daily necessities, aiming to enhance citizens' awareness of disaster risk prevention and the whole society's risk avoidance and rescue efforts.

A household disaster prevention and emergency kit is an essential product for family members to carry out emergency self-rescue when dealing with natural disasters and other emergencies.

The Ministry of Emergency Management has released the "National Basic Edition Household Emergency Supplies Reserve Recommendation List", which provides specific guidance for the preparation of household disaster prevention emergency kits.

In March 2024, the State Council issued the "Action Plan for Promoting Large-Scale Equipment Updates and Consumer Goods Trade-in", requiring the acceleration of safety, health, The upgrade of standards for performance, environmental protection, and testing provides policy guidance for the revision of standards for household disaster emergency kits.

The implementation of GB/T 36750-2018 "Household Disaster Emergency Kit" national standard has provided a lot of support for the application and promotion of household disaster emergency kit products in China.

With the rapid development of the safety and emergency industry in recent years, the variety and specifications of household disaster prevention emergency kits have continued to increase.

The accelerated application of emergency products and technologies requires timely updating and revision of household disaster emergency kit product standards.

Accident losses, scientifically and rationally set up personal and family emergency relief supplies to meet the most basic emergency needs, improve the ability of self-rescue and mutual rescue, support In order to help people in distress escape from danger as quickly as possible and to maximize the time they can maintain their lives, this standard has been revised based on extensive research.

This document details the application scenarios of household disaster prevention emergency kits and proposes three types of household disaster prevention emergency kits under typical disaster accident scenarios. The classification of.

a) Fire. Fires in residential buildings are caused by electrical failures, improper use of open flames, or accumulation of flammable materials.

The dense crowds and other reasons made evacuation difficult and caused people to be in danger.

b) Flood disasters. Due to heavy rainfall, river overflow or dam breach, low-lying areas in the city are flooded, and residents are trapped and their houses are Collapse, traffic disruption.

c) Earthquake and geological disasters. Earthquakes or geological disasters can cause damage to building structures, rupture of roads and bridges, and damage to power and communication facilities.

damage, resulting in people being trapped and casualties.

In addition, this document adds intelligent function requirements to household disaster prevention emergency kits, such as positioning, alarm, environmental monitoring, etc., to improve emergency response.

The practicality of the bag; put forward the requirements for setting up QR codes, and obtain emergency knowledge, escape routes, emergency item usage tutorials, etc. by scanning the code to improve emergency The package is easy to use, thereby guiding the relevant industrial chain to transform into high-tech and intelligent.

1 Scope

This document provides the classification and functions of household disaster prevention emergency kits, and stipulates the configuration of emergency items, technical requirements for the emergency kit body, and the packaging.