



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

GB 30000.19-2013

Replacing GB 20593-2006

**Rules for classification and labelling of chemicals - Part 19:
Skin corrosion/irritation**

化学品分类和标签规范 第19部分：皮肤腐蚀/刺激

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20	Serious eye damage/eye irritation (replacing GB 20594 a 2006); Part

Foreword

Chapter 4 and Chapter 6 of this part are mandatory. The rest are recommended. The expected structure and the national standards to be replaced are as follows: Part

1 Scope

GB 30000.19-2013 is the Chinese national standard on rules for classification and labelling of chemicals - part 19: skin corrosion/irritation. It carries no /T suffix, which in the Chinese system means compliance is mandatory: a product or a practice within its scope has to meet it to be lawfully made, sold or carried out in China. It was issued on 10 October 2013 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 November 2014. Classification: ICS , CCS A80. 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 part of GB 30000 specifies the terms and definitions, classification criteria, decision logic and guidance, and labels of skin corrosion/irritation. This part is applicable to the classification and labelling of skin corrosion/irritation according to the United Nations "Globally Harmonized System of Classification and Labelling of Chemicals" (Hereafter referred to as GHS).

2 Normative references

The following documents are essential for the application of this document. For dated

references, only the dated editions apply to this document. For undated references, the latest editions (including all corrections) of the referenced documents apply to this document.

GB 6944-2012 Classification and code of dangerous goods

GB 13690 General rules for classification and hazard communication of chemicals

GB 3000.17 Rules for classification and labelling of chemicals - Part 17. Corrosive to metals

GB/T 27828 Chemicals-Test method of in vitro skin corrosion-Transcutaneous electrical resistance test (TER)

GB/T 27830 Chemicals - Test method of in vitro skin corrosion - Human skin model test

United Nations "Globally Harmonized System of Classification and Labelling Figure F.3

Label examples of skin corrosion/irritation Category

GB30000.2-2013 "Click to view detail/PDF for GB 30000.2-2013")

GB30000.20-2013 "Click to view detail/PDF for GB 30000.20-2013")

GB30000.18-2013 "Click to view detail/PDF for GB 30000.18-2013")

GB30000.13-2013 "Click to view detail/PDF for

GB 30000.13-2013") | ## PDF Preview |

GB 30000.19-2013 (Right-click > Save as .pdf)

8 Flammable solids (replacing GB 20582-2006). Part

9.Rules for classification and labelling of chemicals. Part 9. Self-reactive substances and mixtures (replacing GB 20583-2006); Part

10.Rules for classification and labelling of chemicals. Part 10. Pyrophoric liquids (replacing GB 20585-2006); Part

11.Rules for classification and labelling of chemicals. Part 11. Pyrophoric solids (replacing GB 20586-2006); Part

12.Rules for classification and labelling of chemicals. Part 12. Self-heating substances and mixtures (replacing GB 20584-2006); Part

13.Rules for classification and labelling of chemicals. Part 13. Substances and mixtures which, in contact with water, emit flammable gases (replacing GB 20587-2006); Part

14.Rules for classification and labelling of chemicals. Part 14. Oxidizing liquids (replacing GB 20589-2006); Part

15.Rules for classification and labelling of chemicals. Part 15. Oxidizing solids (replacing GB 20590-2006); Part

16 Organic peroxides (replacing GB 20591-2006); Part

17.Rules for classification and labelling of chemicals. Part 17. Corrosive to metals (replacing GB 20588-2006). Part

20 Serious eye damage/eye irritation (replacing GB 20594 a 2006); Part

21.Rules for classification and labelling of chemicals. Part 21. Respiratory or skin sensitization (replacing GB 20595-2006); Part

22.Rules for classification and labelling of chemicals. Part

22.Germ cell mutagenicity (replacing GB 20596-2006); Part

23.Rules for classification and labelling of chemicals. Part 23. Carcinogenicity (replacing GB 20597-2006); Part

24.Rules for classification and labelling of chemicals. Part 24. Reproductive toxicity (replacing GB 20598-2006); Part

25.Rules for classification and labelling of chemicals. Part

25.Specific target organ toxicity. Single exposure (replacing GB 20599-2006); Part

26.Rules for classification and labelling of chemicals. Part

26.Specific target organ toxicity. Repeated exposure (replacing GB 20601-2006); Part

27.Rules for classification and labelling of chemicals. Part 27. Aspiration hazard; Part

28.Rules for classification and labelling of chemicals. Part 28. Hazardous to the aquatic environment (replacing GB 20602-2006); Part

29.Rules for classification and labelling of chemicals. Part 29. Hazardous to the ozone layer; Part

30.Rules for classification and labelling of chemicals. Part

29.Work safety warning signs. This part is part 19 of GB 30000. This part was drafted in accordance with the rules given in GB/T 1.1-2009. This part shall replace GB 20593-2006. This part is consistent with the relevant technical content of the United Nations "Globally Harmonized System of Classification and Labelling of Chemicals, GHS" (Fourth revised edition). Compared with GB 20593-2006, the major technical changes are as follows: - MODIFY the standard name. Chinese name is changed to "Rules for classification and labelling of chemicals. Part