

ICS 83.180
CCS G38



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

GB/T 22377-2008

**General requirements for manufacture, application and label of
adhesives for decorating and refurbishing**

装饰装修胶粘剂制造、使用和标识通用要求

Issued on: September 18, 2008

Implemented on: May 1, 2009

**Issued by: General Administration of Quality Supervision, Inspection and
Quarantine of the People's Republic of China;
Standardization Administration of China**

Table of Contents

- 1 Scope
- 2 Normative references
- 3 Terms
- 4 Decoration adhesive manufacturing requirements
- 4.1 Adhesives plant construction projects

Foreword

The standard proposed by China Petroleum and Chemical Industry Association. This standard by the National Standardization Technical Committee adhesive (SAC/TC185) and focal point responsible for the interpretation. Drafting of this standard. Shanghai Institute of Rubber Products, Ltd., Jiangsu black pine adhesives plant Foshan Nanhai tyrants of chemical Co., Ltd., Dongguan Jun Cheng Chemical Co., Ltd., the State Environmental Quality Supervision and Inspection Center. The main drafters of this standard. Golden Satellite, Liupeng Kai, Lin Huayu, Bianzheng Jun, Yebo Ming, Xu peace, a strong source of grace, Xu Ning.

This standard specifies the general requirements for decoration adhesives manufacture, use and identity. In recent years, with the rapid development of the construction industry, decoration of adhesives research and production has made great progress, but there are not Small enterprises to engage in irrational siting; safety, environmental protection, energy saving measures are not perfect; backward production technology; product identification is not standardized; user does not use When; waste abandonment issues. This standard is based on the relevant laws and regulations of People's Republic of China, such as the "Environmental Impact People's Republic of China Assessment Law, "" People's Republic of China Air Pollution Prevention Law, "" People's Republic of China Water Pollution Prevention Law, "" dangerous chemical safety tube Environmental protection laws and regulations and standards management regulations "and other provisions of the technical adhesive decoration manufacture, use and labeling, safety ring Security requirements, for the government to regulate companies siting and construction; waste emissions, noise, safety and energy efficiency provide the basis, but also to guide and supervise Organizations and individuals how to choose the right adhesive decoration. Decoration adhesives manufacture, use and labeling comply with the general requirements of the standard, indicating that it has not fully compliant with the industry of the whole country Ministry of requirements, the need for a standard user should be explored in line with our region or other relevant requirements. Decoration adhesives manufacturing, General requirements for the use and labeling

1 Scope

GB/T 22377-2008 is the Chinese national standard on general requirements for manufacture, application and label of adhesives for decorating and refurbishing, in the field of rubber and plastic industries. 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 18 September 2008 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 May 2009. Classification: ICS 83.180, CCS G38. 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 decoration adhesive manufacture, use and identify common requirements. This standard applies to decoration adhesive.

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.

GB/T 13553-1996 adhesive classification

GB 18583 interior decoration materials harmful substances adhesives

3 Terms

The following terms and definitions apply to this standard.

3.1 Mainly used for decoration during the adhesive bonding and sealing material. NOTE. Adhesive decoration currently common varieties neoprene adhesives, styrene - butadiene ternary block copolymer (SBS) adhesives, polyvinyl acetate Acetate emulsion (white latex), silicone sealants and dispersible polymer powder, used for wood, flooring, tiles, wallpaper, insulation materials and construction adhesive seam seal.

3.2 Decoration for recording adhesive composition, the use of other carriers of information.

4.1 Adhesives plant construction projects

4.1.1 Adhesives plant construction project environmental impact assessment should be

carried out in accordance with national and local environmental regulations. Site must comply Region Planning environmental impact assessment requirements, the general should choose in the planning of the industrial park. Site selection must take full account of the construction of a natural area And social environment, combined with the nature, scale and discharge characteristics of the proposed project, and fully comprehensive analysis and appraisal according to regional environmental capacity, excellent The election of the minimal environmental impact of the site plan.

4.1.2 prohibited in urban planning to determine the living area, cultural and educational areas, water source protection areas, monuments, scenic spots, spa, wellness area and self However, protected areas boundary zone site selection.

4.1.3 The site should be away from urban residential areas, arranged on the upwind side of the environmental protection targets such as residential areas throughout the year living minimum frequency of wind direction.

4.1.4 General layout should prevent or reduce harmful gases, dust, waste water and noise pollution on the environment. The sources should be arranged in the environment Minimal impact on the position of the factory administration and living facilities, as far as possible away from the production area.

4.1.5 The new plant should meet the safety specifications Afforestation Plan. Safety evaluation and environmental assessment must pass before construction 4.1.6.