

**NZS 5820:1982**

**Specification for  
THE SAFETY OF TOYS**

**Amendment No1 &  
corrigendum Appended**

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**NEW ZEALAND STANDARD**  
**Specification for**  
**THE SAFETY OF TOYS**

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### COMMITTEE REPRESENTATION

This Standard was prepared under the supervision of the Safety and Hygiene Sectional Committee (58/—) for the Standards Council, established under the Standards Act 1965. The committee consisted of representatives of the following:

- \* Accident Compensation Corporation
- \* Consumers' Institute
- \* Department of Health
  - Department of Internal Affairs
  - Department of Labour
- \* Department of Scientific and Industrial Research
- \* Federation of Labour
  - Ministry of Energy —
    - Electricity Division
    - Mines Division
  - Ministry of Transport —
    - Marine Division
  - Ministry of Works and Development
- New Zealand Contractors Federation
- New Zealand Employers Federation
- New Zealand Forest Service
- New Zealand Industrial Design Council
- New Zealand Institute of Industrial Management
- New Zealand Manufacturers' Federation
- New Zealand Railways Corporation
- Post Office

The Safety of Toys Committee (58/13) was responsible for the preparation of the Standard and consisted of representatives of the following organizations in addition to those marked with an asterisk (\*) above:

- New Zealand Bureau of Importers and Exporters
- New Zealand Retailers' Federation
- The New Zealand Plunket Society



## RELATED DOCUMENTS

Reference is made in this document to the following:

### NEW ZEALAND STANDARDS

- NZS 198 : 1967 *3-pin, flat-pin plugs, plug-sockets, tap-ons, and cord extension sockets with 10-ampere, 250-volt (maximum) rating*
- NZS 605 : ——— (BS 891 : Part 7 : 1962) *Method for Rockwell hardness test — Part 1 : 1963 Testing of metals*
- NZS 1300 : 1965 *General requirements for electrical appliances and accessories*
- NZS 1801 : 1963 *Domestic appliance connectors and appliance inlet sockets*
- NZS 2147 : 1967 *2-pin, flat-pin moulded-on plugs with 10 ampere, 250-volt (maximum) rating, for use in 3-pin sockets*
- NZS 2247 : 1968 *Transformers (enclosed separately or with other devices) for use with electrically operated toys*
- NZS 5804 : 1977 *Safety requirements for baby carriages*
- NZS 6300 : 1980 (AS 3300 : 1978) *General requirements for household and similar electrical appliances*
- NZS 6402 : 1973 *PVC-insulated flexible cords*
- NZS 8703 : 1977 (AS 1176 : Parts 1-3 : 1976) *Methods of test for combustion characteristics of textile materials*

### AUSTRALIAN STANDARDS

- AS B320 : 1972 *Inch dimensions of toroidal sealing rings and their housings ('O' rings)*
- AS 1287 : ——— *Methods for the determination of dimensional change in fabrics — Part 3 : 1973 Relaxation in aqueous solution*
- AS 1900 : 1981 *Children's flotation toys and swimming aids*

### BRITISH STANDARDS

- BS 381C : 1980 *Colours for identification, coding and special purposes*
- BS 1006 : ——— *Methods of test for colour fastness of textiles and leather — Section E04 : 1978 Colour fastness to perspiration*
- BS 2961 : 1967 *Typeface nomenclature and classification*
- BS 5696 : *Play equipment for permanent installation outdoors —*  
     Part 2 : 1979 *Minimizing hazards*  
     Part 3 : 1979 *Installation and maintenance*
- BS 6500 : 1975 *Insulated flexible cords*

### INTERNATIONAL

IEC 651 : 197

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#### INTERNATIONAL STANDARD

ISO 2719 : 1973    *Petroleum products – Determination of flash point – Pensky  
Martens closed cup method*

#### NEW ZEALAND LEGISLATION

Electrical Wiring Regulations 1976  
Food and Drug Regulations 1973  
Plastic Wrapping Regulations 1979  
Poisons Regulations 1964

#### OTHER DOCUMENTS

US Federal Registry, Part III, Consumer Product Safety Commission

*Technical requirement for determining sharp points in toys and other articles  
intended for use by children under 8 years of age*

PS 72-76    *Toy safety*

The users of this Standard should ensure that their copies of the above mentioned New Zealand Standards or of overseas standards endorsed as suitable for use in New Zealand are the latest revisions or include the latest amendments. Such amendments are listed in the annual SANZ *Catalogue* which is supplemented by lists contained in the monthly magazine *Standards* issued free of charge to committee and subscribing members of SANZ.