

**C O N T E N T S**

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## **1. THE WORK OF THE BNSI**

The Barbados National Standards Institution (BNSI) is a joint undertaking between the Government of Barbados and the private sector under the Companies Act. It is a non-profit and registered "benevolent" organization, with its administrative offices and laboratory complex located at "Flodden", Culloden Road, St. Michael.

The BNSI provides the following services to industry:

- standards development
- information on, and procurement of, national, regional (CARICOM), foreign and international standards
- ISO 9000 (quality management) facilitation
- product certification
- testing of products
- metrology (science of measurement) matters
- product development and testing
- soils and materials testing
- technical advice on the SI (metric) system.

## **2. AFFILIATIONS**

The BNSI is a member of the following regional and international organizations which are involved in standardization and metrological activities:

- International Organization for Standardization – full member
- International Organization for Legal Metrology – correspondent member
- Codex Alimentarius Commission – national contact point
- Pan American Standards Commission (COPANT) - full member
- Inter-American Metrology System (SIM), and the Caribbean sub- group CARIMET – full member
- CARICOM Regional Organisation for Standards and Quality (CROSQ)

The BNSI is also the Enquiry Point for Barbados under the WTO arrangements.

## **3. BENEFITS TO SUBSCRIBING MEMBERS**

Subscribing members of the BNSI enjoy the following benefits:

- (a) to be represented on the General Council;
- (b) to receive free of charge one copy each of current issues of BNSI publications, including standards and the Annual Report;

- (c) to receive a discount of 20 % on additional copies of BNSI publications purchased;
- (d) to have access to the library of the BNSI for the purpose of reference;
- (e) to propose subjects for standardization;
- (f) the option to attend and participate in meetings of any committees of the BNSI, subject to the approval of the Chairman of the committee concerned;
- (g) to utilize the services of the staff of the BNSI in matters relating to quality assurance.

## 4. THE LIBRARY

The library stocks a complete set of International Standards published by the International Organization for Standardization (ISO) and the Codex Alimentarius Commission. The library also stocks American (ANSI), Australian, British, Canadian (CSA), Indian, Jamaican, and Trinidadian standards. A limited number of standards from other countries, including some published in languages other than English, are also available.

The library is open on weekdays from 08:00 h to 16:00 h.

## 5. NOTES TO THE 2020 EDITION

This catalogue lists all BNSI publications as at 31 December, 2019.

Standards (both specifications and codes of practice) are listed numerically. Sectional lists of standards (in numerical order) and a subject index (in alphabetical order) are also provided. Mandatory Barbados National Standards are listed by subject. International (ISO) standards adopted as Barbados National Standards, and CARICOM standards approved for publication have also been listed.

## 6. SALES POLICY

Documents published by the BNSI may be purchased from its offices at "Flodden", Culloden Road, St. Michael. Payment shall accompany orders from overseas bodies. Prices are quoted in Barbados dollars. V.A.T. of 17.5 % shall be added to all sales.

Standards from overseas organizations shall be obtained from the BNSI and shall be paid for in advance.

Full details can be obtained from the Accounts Department.

## 7. KEY TO GROUP NUMBERS

<b>GROUP</b>	<b>PRICE</b> BBD (VAT incl.)
I	11.80
II	23.60
III	41.25
IV	58.95
V	70.75

**NUMERICAL LISTING OF BNSI SPECIFICATIONS**

*(denotes mandatory standards)*

<b>BNS 1:1987</b>	<p><b>Trimmed sizes of paper for writing and general printing - designation and sizes (revised)</b></p> <ul style="list-style-type: none"> <li>- <i>Principal sizes in metric: ISO -A and -B series. Applies to trimmed sizes of paper for administrative, commercial and technical use, and also to certain classes of printed matter, such as forms, catalogues, etc.</i></li> </ul> <p style="text-align: right;">8 pp <span style="float: right;">Group I</span></p>
<b>BNS CRS 1:2010</b>	<p><b>Packaged water</b></p> <ul style="list-style-type: none"> <li>- <i>Specifies requirements for the purity, treatment, bacteriological acceptability, packaging and labelling of all waters that are pre-packaged for sale and used as beverages or in foods. Does not apply to water distributed by the public water supply system, to carbonated beverages, soda water or to packaged water sold for purposes other than as a beverage. This standard should be used in conjunction with CRCP 1, Code of Hygienic Practice for Packaged Water.</i></li> </ul> <p style="text-align: right;">24 pp <span style="float: right;">Group II</span></p>
<b>BNS 2:1987</b>	<p><b>Correspondence envelopes - designation and sizes (revised)</b></p> <ul style="list-style-type: none"> <li>- <i>Specifies the designation and sizes of correspondence envelopes for use with the ISO-A and -B series of paper sizes and intended for postal purposes. It does not specify ways of closing them.</i></li> </ul> <p style="text-align: right;">5 pp <span style="float: right;">Group I</span></p>
<b>BNS 3:1974</b>	<p><b>Frozen shrimp</b></p> <ul style="list-style-type: none"> <li>- <i>Prescribes the requirements, methods of sampling and test for frozen shrimp (prawns).</i></li> </ul> <p style="text-align: right;">18 pp <span style="float: right;">Group II</span></p>
<b>BNS CRS 3:2010</b>	<p><b>Packaged natural coconut water</b></p> <ul style="list-style-type: none"> <li>- <i>Applies to packaged natural coconut water which is offered for consumption. It only applies to coconut water which has been packaged in its natural state without the use of additives.</i></li> </ul> <p style="text-align: right;">15 pp <span style="float: right;">Group II</span></p>
<b>BNS 4:1987</b>	<p><b>Sizes of folders and files of paper and board (revised)</b></p> <ul style="list-style-type: none"> <li>- <i>Specifies sizes of folders and files manufactured from paper or board intended for use with A4 size paper.</i></li> </ul> <p style="text-align: right;">2 pp <span style="float: right;">Group I</span></p>
<b>BNS 5:</b>	<b>Labelling</b>
<b>BNS 5: Part 1:1974</b>	<p><b>Labelling of commodities (general)</b></p> <ul style="list-style-type: none"> <li>- <i>General labelling requirements.</i></li> </ul> <p style="text-align: right;">5 pp <span style="float: right;">Group I</span></p>
<b>BNS 5: Part 2:2004</b>	<p><b>Labelling of pre-packaged foods (second revision)</b></p> <ul style="list-style-type: none"> <li>- <i>Labelling requirements for pre-packaged food, including foods for special dietary purposes. Also gives guidance on the use of nutrition claims and food additives sold as such.</i></li> </ul> <p style="text-align: right;">36 pp <span style="float: right;">Group III</span></p>
<b>BNS 5: Part 3:1974</b>	<p><b>Labelling of all products manufactured from textiles</b></p> <ul style="list-style-type: none"> <li>- <i>Basic labelling requirements for garments and other textile products.</i></li> </ul> <p style="text-align: right;">5 pp <span style="float: right;">Group I</span></p>

<b>BNS 5: Part 4:1980</b>	<p><b>Labelling of footwear</b></p> <ul style="list-style-type: none"> <li>- <i>Requirements for the labelling of all footwear other than safety footwear.</i></li> </ul> <p style="text-align: right;">4 pp <span style="float: right;">Group I</span></p>
<b>BNS 5: Part 6:1979</b>	<p><b>Labelling of pre-packaged goods</b></p> <ul style="list-style-type: none"> <li>- <i>Sets out the requirements for information to be included on labels of goods pre-packaged for retail sale, the method of display and, where necessary, the wording and units of measurement to be used.</i></li> </ul> <p style="text-align: right;">12 pp <span style="float: right;">Group II</span></p>
<b>BNS 5: Part 7:2004</b>	<p><b>Labelling of pre-packaged meat and poultry parts/cuts and fish and fishery products (revised)</b></p> <ul style="list-style-type: none"> <li>- <i>Labelling requirements for all meat and poultry parts/cuts and fish and fishery products which are pre-packaged, including those that are seasoned, marinated or otherwise partially prepared for final cooking by the user.</i></li> </ul> <p style="text-align: right;">28 pp <span style="float: right;">Group III</span></p>
<b>BNS 5: Part 8: 2013</b>	<p><b>Energy labelling of household appliances and products - Requirements</b></p> <ul style="list-style-type: none"> <li>- <i>Specifies the terms and conditions under which major household appliances shall be labelled. It identifies the information which consumers shall receive on the energy label of major household appliances.</i></li> </ul> <p style="text-align: right;">17 pp <span style="float: right;">Group II</span></p>
<b>BNS 6:1999</b>	<p><b>Guide to the preparation of Barbadian standards and draft standards (third revision)</b></p> <ul style="list-style-type: none"> <li>- <i>For internal use only.</i></li> </ul> <p style="text-align: right;">41 pp <span style="float: right;">Group III</span></p>
<b>BNS 7:1974</b>	<p><b>Rigid PVC conduits and conduit fittings</b></p> <ul style="list-style-type: none"> <li>- <i>Specifies the requirements for conduits and conduit fittings of tubular form, comprising bends and couplers manufactured from rigid PVC (polyvinyl chloride), and intended for the protection of cables in electrical installations. Metric dimensions.</i></li> </ul> <p style="text-align: right;">26 pp <span style="float: right;">Group III</span></p>
<b>BNS 8:1987</b>	<p><b>Pictorial marking for handling of goods (general symbols) (revised)</b></p> <ul style="list-style-type: none"> <li>- <i>Specifies a set of symbols conventionally used for the marking of transport packages to convey handling instructions.</i></li> </ul> <p style="text-align: right;">10 pp <span style="float: right;">Group I</span></p>
<b>BNS 9:1974</b>	<p><b>Pictorial marking of transit packages containing photographic materials sensitive to radiant energy</b></p> <ul style="list-style-type: none"> <li>- <i>Specifies the size and layout of pictorial markings to be applied to the exterior of transit packages containing unexposed or exposed but not processed photographic and radiographic films, plates and papers.</i></li> </ul> <p style="text-align: right;">3 pp <span style="float: right;">Group I</span></p>
<b>BNS 10: BNS 10: Part 1:1974</b>	<p><b>Office chairs, desks and tables General requirements</b></p> <ul style="list-style-type: none"> <li>- <i>Dimensions and other requirements for office chairs, desks and tables. Excludes lounge chairs and low tables and seating units, or stands and tables for machines operated in a standing position.</i></li> </ul> <p style="text-align: right;">8 pp <span style="float: right;">Group I</span></p>

<b>BNS 10: Part 2:1974</b>	<p><b>Office chairs</b></p> <ul style="list-style-type: none"> <li>- <i>Requirements for executive and clerical office chairs.</i> 13 pp <span style="float: right;">Group II</span></li> </ul>
<b>BNS 10: Part 3:1974</b>	<p><b>Office desks and office tables</b></p> <ul style="list-style-type: none"> <li>- <i>Requirements for office desks and tables.</i> 17 pp <span style="float: right;">Group II</span></li> </ul>
<b>BNS 11: BNS 11: Part 1:1984</b>	<p><b>Concrete</b></p> <p><b>Methods of sampling fresh concrete</b></p> <ul style="list-style-type: none"> <li>- <i>Methods to be used on site, and the procedure for mixing and sampling fresh concrete in the laboratory.</i> 10 pp <span style="float: right;">Group I</span></li> </ul>
<b>BNS CRS 11: Part 1:2011</b>	<p><b>Tourist accommodation: Part 1: General requirements</b></p> <ul style="list-style-type: none"> <li>- <i>Specifies the minimum requirements for any commercial enterprise providing accommodation to tourists operating in the Caricom region.</i> 38 pp <span style="float: right;">Group III</span></li> </ul>
<b>BNS 12:2004</b>	<p><b>Carbonated beverages (revised)</b></p> <ul style="list-style-type: none"> <li>- <i>Requirements and methods of test.</i> 43 pp <span style="float: right;">Group III</span></li> </ul>
<b>BNS CRS 12: 2010</b>	<p><b>Short term vehicles rentals - Specification</b></p> <ul style="list-style-type: none"> <li>- <i>Specifies the minimum requirements for acceptable practices relating to business conduct, physical facilities, vehicle fleet, personnel, customer guidance, contractual agreements, documentation, and handling of complaints for short-term vehicle rental operations.</i> 23 pp <span style="float: right;">Group II</span></li> </ul>
<b>BNS 13:1974</b>	<p><b>Methods of sampling oils and fats</b></p> <ul style="list-style-type: none"> <li>- <i>Prescribes the methods for sampling oils and fats.</i> 14 pp <span style="float: right;">Group II</span></li> </ul>
<b>BNS 14:1974</b>	<p><b>Methods of analysis of oils and fats</b></p> <ul style="list-style-type: none"> <li>- <i>Specifies methods of test for oils, fats and fatty materials.</i> 72 pp <span style="float: right;">Group IV</span></li> </ul>
<b>BNS CRS 14:2010</b>	<p><b>Requirements for good management practices for micro, small and medium enterprises</b></p> <ul style="list-style-type: none"> <li>- <i>Specifies requirements for a management system where a micro, small, and medium enterprise.</i> 24 pp <span style="float: right;">Group II</span></li> </ul>
<b>BNS 15:1974</b>	<p><b>Coconut oil</b></p> <ul style="list-style-type: none"> <li>- <i>Requirements and methods of analysis for crude and refined coconut oil.</i> 8 pp <span style="float: right;">Group I</span></li> </ul>
<b>BNS CRS 16: 2010</b>	<p><b>Botanical cosmetics - Specification</b></p> <ul style="list-style-type: none"> <li>- <i>Specifies the general requirements for the manufacture of botanical cosmetic products and is applicable where the term "Botanical Cosmetics" is declared on the package.</i> 27 pp <span style="float: right;">Group III</span></li> </ul>

<b>BNS 17:1975</b>	<p><b>Shortening</b></p> <ul style="list-style-type: none"> <li>- <i>Specifies the composition, physical properties, and methods of analysis and sampling.</i></li> </ul> <p align="right">9 pp <span style="float: right;">Group I</span></p>
<b>BNS CRS 17:2010</b>	<p><b>Gold articles - Specification</b></p> <ul style="list-style-type: none"> <li>- <i>Specifies the requirements for the manufacturing, alloying and testing of gold articles.</i></li> </ul> <p align="right">28 pp <span style="float: right;">Group III</span></p>
<b>BNS 18:1975</b>	<p><b>Margarine</b></p> <ul style="list-style-type: none"> <li>- <i>Prescribes the quality control specifications and methods of analysis.</i></li> </ul> <p align="right">28 pp <span style="float: right;">Group III</span></p>
<b>BNS 19:1975</b>	<p><b>Methods of sampling milk and milk products</b></p> <ul style="list-style-type: none"> <li>- <i>Describes procedures for sampling milk and milk products, either from bulk or from small retail containers.</i></li> </ul> <p align="right">21 pp <span style="float: right;">Group II</span></p>
<b>BNS 20: BNS 20: Part 1:1975</b>	<p><b>Strength and durability of domestic and contract furniture Seating</b></p> <ul style="list-style-type: none"> <li>- <i>Describes methods of test and acceptance criteria for the strength of all types of domestic and contract furniture designed for seating, and a swivelling test for swivelling chairs.</i></li> </ul> <p align="right">37 pp <span style="float: right;">Group III</span></p>
<b>BNS 21: BNS 21: Part 1:1975</b>	<p><b>Methods of analysis of milk and milk products Rapid examination of milk</b></p> <ul style="list-style-type: none"> <li>- <i>Method of assessing the quality of liquid milk.</i></li> </ul> <p align="right">41 pp <span style="float: right;">Group III</span></p>
<b>BNS 21: Part 2:1975</b>	<p><b>Chemical methods</b></p> <ul style="list-style-type: none"> <li>- <i>Specifies the chemical methods commonly used for a detailed analysis of milk.</i></li> </ul> <p align="right">33 pp <span style="float: right;">Group III</span></p>
<b>BNS 21: Part 3:1975</b>	<p><b>Bacteriological analysis of milk</b></p> <ul style="list-style-type: none"> <li>- <i>Specifies methods commonly used for detailed bacteriological analysis of milk.</i></li> </ul> <p align="right">47 pp <span style="float: right;">Group III</span></p>
<b>BNS CRS 21: 2010</b>	<p><b>Indigenous furniture - Specification</b></p> <ul style="list-style-type: none"> <li>- <i>Specifies the requirements of indigenous furniture, namely those made from bamboo, rattan, wicker, tibiriri and nibbi materials.</i></li> </ul> <p align="right">25 pp <span style="float: right;">Group II</span></p>
<b>BNS 22:1976</b>	<p><b>Onions</b></p> <ul style="list-style-type: none"> <li>- <i>Requirements for dry-cured onions (<i>Allium cepa</i> L.)</i></li> </ul> <p align="right">11 pp <span style="float: right;">Group II</span></p>
<b>BNS 23:1976</b>	<p><b>Labelling of toys and playthings</b></p> <ul style="list-style-type: none"> <li>- <i>Labelling requirements for toys and playthings sold in Barbados.</i></li> </ul> <p align="right">6 pp <span style="float: right;">Group I</span></p>

# Standards Catalogue 2020

<b>BNS 24:</b>	<b>Paper : Toilet tissue</b>
<b>BNS 24: Part 1:1990</b>	<b>Single ply roll form (revised)</b> - Requirements for toilet tissue paper in single ply roll form. 5 pp Group I
<b>BNS 24: Part 2:1990</b>	<b>Two-ply roll form (revised)</b> - Requirements for toilet tissue paper in two-ply roll form. 9 pp Group I
<b>BNS 25:1976</b>	<b>Canned shrimp (prawns)</b> - Requirements and methods of sampling and analysis. 19 pp Group II
<b>BNS 26:1976</b>	<b>Canned grapefruit</b> - Requirements and methods of sampling and analysis. 25 pp Group II
<b>BNS CRS 26:2013</b>	<b>Labelling of tobacco products (including cigarettes)</b> - Applies to the labelling of individual packages and cartons of tobacco products intended for retail sale in the Caribbean Community. 49 pp Group III
<b>BNS 27:1976</b>	<b>Canned fruits</b> - General requirements and methods of sampling and analysis. 23 pp Group II
<b>BNS CRS 27:2010</b>	<b>Fruits and vegetable juices and drinks, and fruit nectar</b> - Specifies requirements for fruits and drinks derived from edible fruits and vegetables, fruit nectars, as well as non-carbonated beverages, containing no fruit or vegetable solids. 34 pp Group III
<b>BNS 28:1976</b>	<b>Canned carrots</b> - Requirements and methods of sampling and analysis. 18 pp Group II
<b>BNS TR 28:2013</b>	<b>Wind loads for structural design</b> <b>Technical report</b> - Gives methods of calculating the wind loads which should be taken into account when designing buildings, structures and components thereof. 89 pp Group V
<b>BNS 29:1979</b>	<b>Steel nails</b> - Requirements, including dimensions, materials and finish for wire nails. 12 pp Group II
<b>BNS 30:1976</b>	<b>Processed foods (general)</b> - Definition and requirements in respect of the general quality of processed foods. 5 pp Group I

<b>BNS 31:1990</b>	<p><b>Concrete and terrazzo flooring tiles</b></p> <ul style="list-style-type: none"> <li>- <i>Covers plain or coloured concrete flooring tiles and terrazzo floor tiles mechanically and hydraulically pressed, and with a smooth wearing surface. Also includes skirting tiles of similar manufacture.</i></li> </ul> <p style="text-align: right;"><i>33 pp</i> <span style="float: right;"><i>Group III</i></span></p>
<b>BNS 32:1976</b>	<p><b>Canned peas and carrots</b></p> <ul style="list-style-type: none"> <li>- <i>Requirements, methods of sampling and analysis.</i></li> </ul> <p style="text-align: right;"><i>18 pp</i> <span style="float: right;"><i>Group II</i></span></p>
<b>BNS 33:1976</b>	<p><b>Sulphuric acid for use in lead-acid batteries</b></p> <ul style="list-style-type: none"> <li>- <i>Requirements and methods of sampling and analysis of the acid.</i></li> </ul> <p style="text-align: right;"><i>42 pp</i> <span style="float: right;"><i>Group III</i></span></p>
<b>BNS 34:1978</b>	<p><b>Glossary of terms relating to textiles and clothing</b></p> <ul style="list-style-type: none"> <li>- <i>Defines the most frequently used terms.</i></li> </ul> <p style="text-align: right;"><i>47 pp</i> <span style="float: right;"><i>Group III</i></span></p>
<b>BNS 35:1978</b>	<p><b>Honey</b></p> <ul style="list-style-type: none"> <li>- <i>Describes the properties, characteristics and requirements of pure, natural honey.</i></li> </ul> <p style="text-align: right;"><i>28 pp</i> <span style="float: right;"><i>Group III</i></span></p>
<b>BNS 36:1978</b>	<p><b>Methods of sampling and analysis of canned fruits and vegetables</b></p> <ul style="list-style-type: none"> <li>- <i>Prescribes the methods of sampling and tests.</i></li> </ul> <p style="text-align: right;"><i>55 pp</i> <span style="float: right;"><i>Group IV</i></span></p>
<b>BNS 37:1979</b>	<p><b>Cotton turkish towels</b></p> <ul style="list-style-type: none"> <li>- <i>Specifies the requirements for manufacture.</i></li> </ul> <p style="text-align: right;"><i>14 pp</i> <span style="float: right;"><i>Group II</i></span></p> <ul style="list-style-type: none"> <li>- <i>Specifies the labelling requirements for aerosol insecticides in pressurized dispensers intended for household use.</i></li> </ul> <p style="text-align: right;"><i>19 pp</i> <span style="float: right;"><i>Group II</i></span></p>
<b>BNS 38:1981</b>	<p><b>Hollow concrete blocks</b></p> <ul style="list-style-type: none"> <li>- <i>Applies to precast blocks made from mixtures of Portland cement, water and suitable aggregates and intended for use in load-bearing and non-load-bearing masonry walls.</i></li> </ul> <p style="text-align: right;"><i>33 pp</i> <span style="float: right;"><i>Group III</i></span></p>
<b>BNS 39:1994</b>	<p><b>Whole chicken (eviscerated) and chicken parts</b></p> <ul style="list-style-type: none"> <li>- <i>Prescribes the requirements and methods of sampling and analysis.</i></li> </ul> <p style="text-align: right;"><i>17 pp</i> <span style="float: right;"><i>Group II</i></span></p>
<b>BNS 40:1978</b>	<p><b>General methods for the determination of arsenic (Gutzeit and silver diethyldithiocarbamate photometric methods)</b></p> <ul style="list-style-type: none"> <li>- <i>General methods for determining arsenic present in minute quantities, especially in foods.</i></li> </ul> <p style="text-align: right;"><i>17 pp</i> <span style="float: right;"><i>Group II</i></span></p>

<b>BNS 41:</b> <b>BNS 41: Part 1:1979</b>	<p><b>Methods for determining the colour fastness of textiles</b> <b>Principles of colour fastness testing</b></p> <ul style="list-style-type: none"> <li>- <i>General information about standard methods for determining the colour fastness of textiles.</i> 15 pp <span style="float: right;">Group II</span></li> </ul>
<b>BNS 41: Part 2:1979</b>	<p><b>Colour fastness to water, sea water and perspiration</b></p> <ul style="list-style-type: none"> <li>- <i>Resistance to human perspiration and to immersion in water and sea water.</i> 7 pp <span style="float: right;">Group I</span></li> </ul>
<b>BNS 41: Part 3:1979</b>	<p><b>Colour fastness to light</b></p> <ul style="list-style-type: none"> <li>- <i>Prescribes tests for determining colour fastness to daylight, and artificial light approximating daylight.</i> 21 pp <span style="float: right;">Group II</span></li> </ul>
<b>BNS 41: Part 4:1979</b>	<p><b>Colour fastness to weathering, outdoor exposure and xenon arc lamp test</b></p> <ul style="list-style-type: none"> <li>- <i>Assesses the resistance of colour to weathering by outdoor exposure, and by artificial means (apparatus using xenon arc lamp and water spray).</i> 14 pp <span style="float: right;">Group II</span></li> </ul>
<b>BNS 41: Part 5:1979</b>	<p><b>Colour fastness to washing, tests nos. 1 to 5</b></p> <ul style="list-style-type: none"> <li>- <i>Prescribes five washing tests of increasing severity with Test No. 1 being the mildest.</i> 7 pp <span style="float: right;">Group I</span></li> </ul>
<b>BNS 41: Part 6:1979</b>	<p><b>Colour fastness to bleaching with chlorine</b></p> <ul style="list-style-type: none"> <li>- <i>Assesses the resistance of the colour of textiles to commercial bleach (sodium hypochlorite) in a range of concentrations.</i> 7 pp <span style="float: right;">Group I</span></li> </ul>
<b>BNS 41: Part 7:1979</b>	<p><b>Colour fastness to dry cleaning</b></p> <ul style="list-style-type: none"> <li>- <i>Determines the colour fastness of textiles to all kinds of dry cleaning.</i> 6 pp <span style="float: right;">Group I</span></li> </ul>
<b>BNS 42:1979</b>	<p><b>Glossary of terms relating to chemical and radiation hazards and hazardous chemicals</b></p> <ul style="list-style-type: none"> <li>- <i>Defines terms relating to chemical and radiation hazards and hazardous chemicals.</i> 29 pp <span style="float: right;">Group III</span></li> </ul>
<b>BNS 43:1978</b>	<p><b>Pasteurized milk</b></p> <ul style="list-style-type: none"> <li>- <i>Requirements and methods of sampling and analysis.</i> 7 pp <span style="float: right;">Group I</span></li> </ul>
<b>BNS 44:1978</b>	<p><b>Pictorial marking for handling and labelling of dangerous goods</b></p> <ul style="list-style-type: none"> <li>- <i>Markings indicative of the hazards involved in the handling of dangerous goods, and intended for use in the labelling of containers of such goods.</i> 10 pp <span style="float: right;">Group I</span></li> </ul>

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<b>BNS 45:1980</b>	<b>Classification of hazardous chemicals and chemical products</b> - Lists hazardous chemicals and chemical products in common use and indicates their principal and subsidiary hazards. 60 pp Group IV
<b>BNS 46:1982</b>	<b>Classification of dangerous goods</b> - Classifies dangerous goods according to the principal hazards involved. 33 pp Group III
<b>BNS 47:1980</b>	<b>Crown closures</b> - Requirements for cork-lined, compound-lined, or plastics insert crowns. 5 pp Group I
<b>BNS 48:1978</b>	<b>Bottles made of glass</b> - Requirements and methods of test. 14 pp Group II
<b>BNS 49:1982</b>	<b>Toilet and laundry soaps</b> - Specifies the requirements and methods of sampling for toilet and laundry soaps in the form of firm cakes, bars, flakes, or chips. 10 pp Group I
<b>BNS 50:2000</b>	<b>The International System of Units (SI), and its practical application, including the designation of times and dates (revised)</b> - Explains the International System of Units (SI) and its practical application. It also highlights the writing of times and dates in an all-numeric form. 32pp Group III
<b>BNS 51:1978</b>	<b>The presentation and interpretation of numerical values</b> - Prescribes the rules for the presentation, rounding off, and interpretation of numerical values. 15 pp Group II
<b>BNS 60: BNS 60: Part 1:1982</b>	<b>Sampling procedures and tables for inspection</b> <b>Guide to the use of BNS 60 : Part 2 - Tables for inspection by attributes</b> - Provides detailed instructions for the use of Part 2 of this standard. 25 pp Group II
<b>BNS 60: Part 2:1982</b>	<b>Tables for inspection by attributes</b> - Establishes sampling plans and procedures for inspection by attributes of a continuing series of batches or lots. 55 pp Group IV
<b>BNS 63:1992</b>	<b>Jams (fruit preserves) and jellies</b> - Prescribes the requirements and methods of sampling and analysis for fruit spreads prepared from single fruits or from two or more fruits, which contain a substantial amount of fruit in the formulation. 18 pp Group II

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<b>BNS 64:1992</b>	<b>Vinegar</b> - Prescribes the requirements and methods of test. 10 pp Group I
<b>BNS 65:1981</b>	<b>Ammonium sulphate, fertilizer grade</b> - Requirements and methods of test. 18 pp Group II
<b>BNS 66:1982</b>	<b>Urea, fertilizer grade</b> - Requirements and methods of test. 24 pp Group II
<b>BNS 68:1979</b>	<b>Glossary of terms relating to the alcohol (ethanol) industry and trade</b> - Defines technical terms covering alcohol fermentation and brewing; production and distillation; beverage alcohol; industrial alcohol; testing of alcohol and alcoholic beverages. 68 pp Group IV
<b>BNS 69:2005</b>	<b>Hydraulic Cement</b> - Requirements for composition, manufacture, sampling and testing. 13 pp Group II
<b>BNS 73:1993</b>	<b>Ketchup</b> - Prescribes the requirements and methods of analysis for ketchup, catsup or catchup of tomato or other vegetables. 30 pp Group III
<b>BNS 82:1979</b>	<b>Salt pork</b> - Requirements for pork bellies, ribs, and tails preserved by salt-curing and packed in brine. 5 pp Group I
<b>BNS 83:1986</b>	<b>Ham (revised)</b> - Requirements and methods of test for pork ham. 17 pp Group II
<b>BNS 85:1979</b>	<b>Canned ham</b> - Requirements and methods of sampling and analysis. 14 pp Group II
<b>BNS 86:1986</b>	<b>Pork sausages, fresh and canned</b> - Prescribes requirements and methods of analysis. 15 pp Group II
<b>BNS 88:1982</b>	<b>Methods of sampling and analysis of meat and meat products</b> - Methods of determining sodium chloride content, total fat, nitrate content, nitrite content, nitrogen (protein), total meat content, moisture, fat, phosphorus and microbiological requirements. 100 pp Group V
<b>BNS 89:1979</b>	<b>Pork luncheon meat, luncheon meat, chopped pork and ham</b> - Requirements and methods of analysis. 21 pp Group II

<b>BNS 90:1987</b>	<p><b>Bacon</b></p> <ul style="list-style-type: none"> <li>- <i>Requirements and methods of analysis for cured and smoked bacon, prepared from pork bellies (streaky bacon) and loins (back bacon).</i></li> </ul> <p style="text-align: right;"><i>15 pp</i> <span style="float: right;">Group II</span></p>
<b>BNS 91:1986</b>	<p><b>Frankfurters (wieners)</b></p> <ul style="list-style-type: none"> <li>- <i>Requirements and methods of analysis for cooked, smoked and seasoned frankfurters (wieners).</i></li> </ul> <p style="text-align: right;"><i>13 pp</i> <span style="float: right;">Group II</span></p>
<b>BNS 93:1992</b>	<p><b>Sauces (general)</b></p> <ul style="list-style-type: none"> <li>- <i>Prescribes the requirements and methods of analysis.</i></li> </ul> <p style="text-align: right;"><i>7 pp</i> <span style="float: right;">Group I</span></p>
<b>BNS 95: BNS 95: Part 1:1990</b>	<p><b>Clay bricks and blocks Requirements</b></p> <ul style="list-style-type: none"> <li>- <i>Specifies minimum requirements for bricks and blocks manufactured from clay. Requirements for modular metric bricks are not included.</i></li> </ul> <p style="text-align: right;"><i>17 pp</i> <span style="float: right;">Group II</span></p>
<b>BNS 95: Part 2:1990</b>	<p><b>Methods of sampling and test</b></p> <ul style="list-style-type: none"> <li>- <i>Specifies methods of sampling and analysis for clay building bricks and blocks.</i></li> </ul> <p style="text-align: right;"><i>34 pp</i> <span style="float: right;">Group III</span></p>
<b>BNS 102:1979</b>	<p><b>Definitions and body measurement procedure</b></p> <ul style="list-style-type: none"> <li>- <i>Defines body dimensions and specifies a standard procedure for measuring the body.</i></li> </ul> <p style="text-align: right;"><i>8 pp</i> <span style="float: right;">Group I</span></p>
<b>BNS 103:1978</b>	<p><b>Canned pineapple</b></p> <ul style="list-style-type: none"> <li>- <i>Grading and quality requirements.</i></li> </ul> <p style="text-align: right;"><i>20 pp</i> <span style="float: right;">Group II</span></p>
<b>BNS 104:1978</b>	<p><b>Glucose syrup</b></p> <ul style="list-style-type: none"> <li>- <i>Quality requirements, methods of sampling and analysis.</i></li> </ul> <p style="text-align: right;"><i>5 pp</i> <span style="float: right;">Group I</span></p>
<b>BNS 105:1978</b>	<p><b>Powdered sugar (icing sugar)</b></p> <ul style="list-style-type: none"> <li>- <i>Quality requirements, methods of sampling and analysis.</i></li> </ul> <p style="text-align: right;"><i>4 pp</i> <span style="float: right;">Group I</span></p>
<b>BNS 106:1978</b>	<p><b>Soft sugars</b></p> <ul style="list-style-type: none"> <li>- <i>Quality requirements, methods of sampling and analysis.</i></li> </ul> <p style="text-align: right;"><i>6 pp</i> <span style="float: right;">Group I</span></p>
<b>BNS 107:1978</b>	<p><b>White sugar</b></p> <ul style="list-style-type: none"> <li>- <i>Quality requirements, methods of sampling and analysis.</i></li> </ul> <p style="text-align: right;"><i>6 pp</i> <span style="float: right;">Group I</span></p>
<b>BNS 108:1978</b>	<p><b>Lactose</b></p> <ul style="list-style-type: none"> <li>- <i>Quality requirements, methods of sampling and analysis.</i></li> </ul> <p style="text-align: right;"><i>5 pp</i> <span style="float: right;">Group I</span></p>



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|--|---|
| <b>BNS 123:1979</b>                      | <p><b>Mondopoint system</b></p> <ul style="list-style-type: none"> <li>- <i>Establishes a system for sizing footwear.</i><br/>11 pp <span style="float: right;">Group II</span></li> </ul>  |
| <b>BNS 124:<br/>BNS 124: Part 1:1979</b> | <p><b>Methods for the quantitative analysis of fibre mixtures</b></p> <p><b>Binary mixtures containing polyester</b></p> <ul style="list-style-type: none"> <li>- <i>The procedure is applicable to binary mixture of polyester and another known fibre (cotton, nylon or viscose rayon).</i><br/>7 pp <span style="float: right;">Group I</span></li> </ul>  |
| <b>BNS 125:1981</b>                      | <p><b>Thread, nylon (continuous multifilament)</b></p> <ul style="list-style-type: none"> <li>- <i>For use in sewing machines and for hand sewing.</i><br/>12 pp <span style="float: right;">Group II</span></li> </ul>   |
| <b>BNS 126:<br/>BNS 126: Part 1:1980</b> | <p><b>Liquefied petroleum gas: safety requirements</b></p> <p><b>Storage of liquefied petroleum gas at refineries and bulk plants</b></p> <ul style="list-style-type: none"> <li>- <i>Does not cover storage in frozen earth pits or underground caverns.</i><br/>29 pp <span style="float: right;">Group III</span></li> </ul>   |
| <b>BNS 126: Part 2:1980</b>              | <p><b>Industrial, commercial and domestic bulk storage</b></p> <ul style="list-style-type: none"> <li>- <i>Covers installations up to the inlet of first stage pressure reduction.</i><br/>18 pp <span style="float: right;">Group II</span></li> </ul>   |
| <b>BNS 126: Part 3:1980</b>              | <p><b>Bulk transportation of liquefied petroleum gases</b></p> <ul style="list-style-type: none"> <li>- <i>Recommends basic safety requirements and practice for the design, construction and operation of vehicles for bulk transportation of LPG. Does not cover marine and pipeline transport.</i><br/>17 pp <span style="float: right;">Group II</span></li> </ul>  |
| <b>BNS 126: Part 4:1980</b>              | <p><b>Filling, handling, storage, transportation and location of portable containers for liquefied petroleum gas</b></p> <ul style="list-style-type: none"> <li>- <i>Outlines basic safety requirements for plants for filling portable containers; handling and storage of containers at the plant, and the positioning of containers at consumer's premises. Does not cover installation beyond the first stage regulator.</i><br/>18 pp <span style="float: right;">Group II</span></li> </ul> |
| <b>BNS 126: Part 5:1980</b>              | <p><b>Liquefied petroleum gas - transfer of liquids</b></p> <ul style="list-style-type: none"> <li>- <i>Does not apply to decanting or in-situ filling of portable containers.</i><br/>11 pp <span style="float: right;">Group II</span></li> </ul>   |
| <b>BNS 127:1987</b>                      | <p><b>Specific criteria for accreditation of biological testing laboratories</b></p> <ul style="list-style-type: none"> <li>- <i>Describes the basic information used in evaluating the capability of a biological testing laboratory to perform its intended function.</i><br/>13 pp <span style="float: right;">Group II</span></li> </ul>  |
| <b>BNS 128:1980</b>                      | <p><b>Thread, polyester, cotton covered</b></p> <ul style="list-style-type: none"> <li>- <i>Core spun thread for use in sewing machines and hand sewing.</i><br/>11 pp <span style="float: right;">Group II</span></li> </ul>   |

<b>BNS 130:1982</b>	<b>Inspection, testing and re-qualification of portable containers for liquefied petroleum gas</b> - Prescribes requirements. 17 pp	Group II
<b>BNS 131:1998</b>	<b>Wheat flour</b> - Sets out the requirements and methods of sampling and analysis. 19 pp	Group II
<b>BNS 133:1980</b>	<b>Method of test for woven fabric count (yarns per cm)</b> - Determination of the number of yarns in warp and weft directions. Primarily for laboratory use. 3 pp	Group I
<b>BNS 134:1981</b>	<b>Method of test for non-fibrous materials in textiles</b> - Removal and quantitative determination of certain types of non-fibrous material that may be present in textiles. 6 pp	Group I
<b>BNS 135:</b>	<b>Ceramic ware in contact with food: release of lead and cadmium</b>	
<b>BNS 135: Part 1:1983</b>	<b>Method of test</b> - Method of test for the release of lead and cadmium by ceramic ware in contact with food. 9 pp	Group I
<b>BNS 135: Part 2:1984</b>	<b>Permissible limits</b> - Permissible limits for the release of lead and cadmium by ceramic ware in contact with food. 4 pp	Group I
<b>BNS 136:1982</b>	<b>Preparation, marking and measuring of fabric specimens and garments in test for dimensional change</b> - Methods for the preparation, marking and measuring of fabric specimens and garments for testing according to BNS 137. 17 pp	Group II
<b>BNS 137:1981</b>	<b>Procedures for determining the dimensional change in fabrics and garments occurring during domestic washing and drying</b> - Methods for subjecting fabrics, garments and other textile articles to combinations of domestic washing/drying procedures and then determining the resultant dimensional change. 11 pp	Group II
<b>BNS 139:1980</b>	<b>Method of test for mass of fabrics</b> - Determination of the conditioned mass of fabrics. Primarily for laboratory use. 4 pp	Group I
<b>BNS 140:2005</b>	<b>Rum</b> - Prescribes requirements and methods of sampling and analysis. 19 pp	Group II

<b>BNS 143:1992</b>	<p><b>Generic criteria for quality assurance systems</b></p> <ul style="list-style-type: none"> <li>- <i>Provides guidelines for the development and implementation of overall quality systems. It is not intended as a quality system applicable to individual products, services or industries.</i></li> </ul> <p style="text-align: right;"><i>27 pp</i> <span style="float: right;">Group III</span></p>
<b>BNS 146:1984</b>	<p><b>Production, processing, transportation and distribution of milk</b></p> <ul style="list-style-type: none"> <li>- <i>Hygienic conditions and practices for the production, processing, transportation and distribution of milk.</i></li> </ul> <p style="text-align: right;"><i>20 pp</i> <span style="float: right;">Group II</span></p>
<b>BNS 147:1983</b>	<p><b>Method of thermal testing of flat plate solar collectors</b></p> <ul style="list-style-type: none"> <li>- <i>Test methods for thermal performance - thermal loss, collector time constant and thermal efficiency.</i></li> </ul> <p style="text-align: right;"><i>21 pp</i> <span style="float: right;">Group II</span></p>
<b>BNS 148:1984</b>	<p><b>Canned corned beef</b></p> <ul style="list-style-type: none"> <li>- <i>Specifies requirements.</i></li> </ul> <p style="text-align: right;"><i>6 pp</i> <span style="float: right;">Group I</span></p>
<b>BNS 150:1983</b>	<p><b>Steel fabric for the reinforcement of concrete</b></p> <ul style="list-style-type: none"> <li>- <i>Factory made fabric formed by welding of plain, round, indented or other deformed wires.</i></li> </ul> <p style="text-align: right;"><i>11 pp</i> <span style="float: right;">Group II</span></p>
<b>BNS 151:1983</b>	<p><b>Hard drawn mild steel wire for the reinforcement of concrete</b></p> <ul style="list-style-type: none"> <li>- <i>Specifies four types of wire: square mesh fabric, structural fabric, long mesh fabric and wrapping fabric.</i></li> </ul> <p style="text-align: right;"><i>13 pp</i> <span style="float: right;">Group II</span></p>
<b>BNS 152:2008</b>	<p><b>Lead acid starter batteries</b></p> <ul style="list-style-type: none"> <li>- <i>Provides objective criteria against which lead acid starter batteries with nominal voltages of 6V and 12V can be assessed to determine their acceptability by the consumer.</i></li> </ul> <p style="text-align: right;"><i>18 pp</i> <span style="float: right;">Group II</span></p>
<b>BNS 153:2005</b>	<p><b>Safety matches</b></p> <ul style="list-style-type: none"> <li>- <i>Specifies requirements for performance, sampling, packaging and labelling of safety matches and the requirements for purchasing match splints from suppliers.</i></li> </ul> <p style="text-align: right;"><i>16 pp</i> <span style="float: right;">Group II</span></p>
<b>BNS 154:2003</b>	<p><b>Rice</b></p> <ul style="list-style-type: none"> <li>- <i>Specifies requirements and methods of sampling and analysis for grades of paddy, cargo, milled, parboiled and milled parboiled rice</i></li> </ul> <p style="text-align: right;"><i>24 pp</i> <span style="float: right;">Group II</span></p>
<b>BNS 159:1984</b>	<p><b>Unplasticized PVC pipe for cold water services</b></p> <ul style="list-style-type: none"> <li>- <i>Applies to unplasticized PVC pipe up to and including 610 mm (24 inches) nominal size.</i></li> </ul> <p style="text-align: right;"><i>39 pp</i> <span style="float: right;">Group III</span></p>

<b>BNS 160:1984</b>	<p><b>Unplasticized PVC soil and ventilating pipes, fittings and accessories</b></p> <ul style="list-style-type: none"> <li>- <i>Specifies materials, appearance, dimensions and physical requirements.</i></li> </ul> <p style="text-align: right;">38 pp <span style="float: right;">Group III</span></p>
<b>BNS 161:1984</b>	<p><b>Plastics waste pipe and fittings</b></p> <ul style="list-style-type: none"> <li>- <i>Specifies the requirements for plastics waste pipe and fittings intended to convey normal domestic effluents.</i></li> </ul> <p style="text-align: right;">48 pp <span style="float: right;">Group III</span></p>
<b>BNS 162:1986</b>	<p><b>Lifts and service lifts</b></p> <ul style="list-style-type: none"> <li>- <i>For permanently installed new lifts serving defined landings and having a car designed for transporting persons and/or goods, suspended by ropes or chains supported by one or more rams and moving at least partially between vertical guides or guides slightly inclined to the vertical.</i></li> </ul> <p style="text-align: right;">99 pp <span style="float: right;">Group V</span></p>
<b>BNS 163:1985</b>	<p><b>Biscuits</b></p> <ul style="list-style-type: none"> <li>- <i>Essential requirements and methods of sampling and test.</i></li> </ul> <p style="text-align: right;">18 pp <span style="float: right;">Group II</span></p>
<b>BNS 164:1985</b>	<p><b>Macaroni products (macaroni, spaghetti, and vermicelli)</b></p> <ul style="list-style-type: none"> <li>- <i>Prescribes the requirements and methods of sampling and test.</i></li> </ul> <p style="text-align: right;">14 pp <span style="float: right;">Group II</span></p>
<b>BNS 166:2000</b>	<p><b>Carbon steel bars for the reinforcement of concrete</b></p> <ul style="list-style-type: none"> <li>- <i>Specifies requirements for weldable steel bars for reinforcement of concrete. It covers plain round steel bars in Grade 250, and deformed (Type 1 and Type 2) high yield steel bars in Grade 460, the latter in two ductility categories, 460A and 460B.</i></li> </ul> <p style="text-align: right;">35 pp <span style="float: right;">Group III</span></p>
<b>BNS 168:1986</b>	<p><b>Air filters for air supply to internal combustion engines and compressors other than for aircraft</b></p> <ul style="list-style-type: none"> <li>- <i>Specifies requirements for six grades of filters for air supply to internal combustion engines and compressors (other than those used in aircraft).</i></li> </ul> <p style="text-align: right;">46 pp <span style="float: right;">Group III</span></p>
<b>BNS 171:2005</b>	<p><b>Table eggs</b></p> <ul style="list-style-type: none"> <li>- <i>Prescribes grading criteria and grades, weight classification, labelling requirements and sampling protocols and methods of test.</i></li> </ul> <p style="text-align: right;">26 pp <span style="float: right;">Group III</span></p>
<p><b>BNS 172:</b>  <b>BNS 172: Part 1:1985</b>  <i>Withdrawn 2013</i>  <i>Replaced by</i>  <b>BNS ISO/IEC 17025:2005</b></p>	<p><b>Accreditation of testing laboratories</b>  <b>General requirements for the technical competence of testing laboratories</b></p> <ul style="list-style-type: none"> <li>- <i>The requirements concern organization, quality systems, staff experience, accommodation, testing and measuring equipment, calibration, record keeping and the issuing of test reports.</i></li> </ul> <p style="text-align: right;">13 pp <span style="float: right;">Group II</span></p>

<b>BNS 175:1986</b>	<p><b>Method for computation of frequency and severity rates for industrial injuries and classification of industrial accidents</b></p> <ul style="list-style-type: none"> <li>- <i>Prescribes basic methods for recording and classifying industrial accidents. Includes details of work injury and gives the methods for computation of frequency, severity and incidence rate of work injuries in industrial premises.</i></li> </ul> <p style="text-align: right;"><i>38 pp</i> <span style="float: right;"><i>Group III</i></span></p>
<b>BNS 177:1987</b>	<p><b>Accident prevention tags</b></p> <ul style="list-style-type: none"> <li>- <i>Prescribes requirements.</i></li> </ul> <p style="text-align: right;"><i>9 pp</i> <span style="float: right;"><i>Group I</i></span></p>
<b>BNS 178:1985</b>	<p><b>Ergonomic principles in the design of work systems</b></p> <ul style="list-style-type: none"> <li>- <i>Basic guidelines for the design of work systems.</i></li> </ul> <p style="text-align: right;"><i>12 pp</i> <span style="float: right;"><i>Group II</i></span></p>
<b>BNS 179:2005</b>	<p><b>Brewery products</b></p> <ul style="list-style-type: none"> <li>- <i>Prescribes requirements.</i></li> </ul> <p style="text-align: right;"><i>15 pp</i> <span style="float: right;"><i>Group II</i></span></p>
<b>BNS 186: 2000</b>	<p><b>Labelling of brewery products</b></p> <ul style="list-style-type: none"> <li>- <i>Specifies requirements for labelling of brewery products to be sold in Barbados. It does not cover beverages, sold under common names which include the words "beer" and "ale", that are not derived from cereals (for example, ginger beer, ginger ale, root beer).</i></li> </ul> <p style="text-align: right;"><i>7 pp</i> <span style="float: right;"><i>Group I</i></span></p>
<b>BNS 248:2011</b>	<p><b>Foods for special dietary use for persons intolerant to gluten</b></p> <ul style="list-style-type: none"> <li>- <i>Applies to foods for special dietary uses that have been formulated, processed or prepared to meet the special dietary needs of persons intolerant to gluten.</i></li> </ul> <p style="text-align: right;"><i>9 pp</i> <span style="float: right;"><i>Group I</i></span></p>
<b>BNS 252: BNS 252: Part 1:2011</b>	<p><b>Formula for infants</b> <b>General requirements</b></p> <ul style="list-style-type: none"> <li>- <i>Applies to infant formula in liquid or powdered form intended for use, where necessary, as a substitute for human milk in meeting the normal nutritional requirements for infants.</i></li> </ul> <p style="text-align: right;"><i>30 pp</i> <span style="float: right;"><i>Group III</i></span></p>
<b>BNS 252: Part 2:2011</b>	<p><b>Formula for special medical purposes intended for infants</b></p> <ul style="list-style-type: none"> <li>- <i>Applies to formula for special medical purposes intended for infants in liquid or powdered form intended for use, where necessary, as a substitute for human milk or infant formula in meeting the special nutritional requirements arising from the disorder, disease or medical condition for whose dietary management the product has been formulated.</i></li> </ul> <p style="text-align: right;"><i>22 pp</i> <span style="float: right;"><i>Group II</i></span></p>
<b>BNS 256:2011</b>	<p><b>Identification of the contents of pipelines, piping ducts and conduits</b></p> <ul style="list-style-type: none"> <li>- <i>Gives the minimum colour coding and labelling requirements for the identification of the contents of piping, pipelines, ducts and conduits.</i></li> </ul> <p style="text-align: right;"><i>43 pp</i> <span style="float: right;"><i>Group III</i></span></p>

**BNS 258:2011**

**Motor vehicles - exhaust emissions**

- *Applies to exhaust emissions from all motor vehicles sold or offered for sale in Barbados, both on-the-road and off-the-road, fuelled by gasoline, diesel, compressed natural gas (CNG), and mixtures of other types of fuels.*

*34 pp*

*Group III*

**BNS 261:2011**

**Processed tomato concentrate**

- *Establishes levels of quality and safety for processed tomato concentrates produced or traded in Barbados. Inclusive of product used for catering purposes or repackages as necessary.*

*15 pp*

*Group II*

**NUMERICAL LISTING OF BNSI CODES OF PRACTICE**

*(denotes mandatory standards)*

<b>BNS CP 1:</b> <b>BNS CP 1: Part 1:2004</b>	<b>General principles of food hygiene</b> <b>Food production and processing</b> <ul style="list-style-type: none"><li>- <i>Follows the food chain from primary production to the final consumer and provides guidance on the Hazard Analysis and Critical Control Point (HACCP) system.</i></li></ul> 34 pp	Group III
<b>BNS CRCP 1:2010</b>	<b>Packaged water</b> <ul style="list-style-type: none"><li>- <i>Recommends appropriate general techniques for collecting, processing, packaging, storing, transporting, distributing and offering for sale, all bottled or packaged drinking water for direct consumption.</i></li></ul> 27 pp	Group III
<b>BNS CP 2:</b> <b>BNS CP 2: Part 1:1975</b>	<b>Packaging code</b> <b>Guide to the use of paperboard cartons</b> <ul style="list-style-type: none"><li>- <i>Guide to the types of paperboard cartons and the purposes for which they are suitable.</i></li></ul> 22 pp	Group II
<b>BNS CRCP 2:2010</b>	<b>Packaged natural coconut water</b> <ul style="list-style-type: none"><li>- <i>Sets out the recommendations for the hygienic preparation of packaged natural coconut water including harvesting, processing, packaging, storing, transporting, and distributing.</i></li></ul> 19 pp	Group II
<b>BNS CP 3:1980</b>	<b>Care labelling of textiles</b> <ul style="list-style-type: none"><li>- <i>Provides words, phrases and graphic symbols that can be used for drawing up labels to guide housewives, commercial launderers, and dry cleaners in selecting the appropriate cleansing treatments for textile goods to reduce the risk of damage.</i></li></ul> 26 pp	Group III
<b>BNS CRCP 3:2010</b>	<b>Tour Guides</b> <ul style="list-style-type: none"><li>- <i>Establishes the minimum acceptable levels of service for tour guides operating within the Caricom Member States.</i></li></ul> 20 pp	Group II
<b>BNS CP 4:1995</b>	<b>Hygienic practice for poultry processing (revised)</b> <ul style="list-style-type: none"><li>- <i>Applies to all premises in which poultry is slaughtered, packed, or otherwise handled in the course of preparation, and all premises in which poultry parts are processed, packed or otherwise handled in the course of preparation. It also applies to conditions of transport from all such premises.</i></li></ul> 22 pp	Group II
<b>BNS CRCP 4:2010</b>	<b>Fish and fishery products - Code of hygienic practice</b> <ul style="list-style-type: none"><li>- <i>Applies to the growing, harvesting, handling production, processing, storage transportation and retail sale of fish, shellfish, and aquatic invertebrates and products from marine and freshwater sources, which are intended for human consumption.</i></li></ul> 194 pp	Group V







## NUMERICAL LISTING OF BARBADOS NATIONAL BUILDING CODE

### BNS SP 1: 2013

#### **Barbados National Building Code**

- *Sets out Technical Standards for the design and construction of buildings, alterations, extensions, demolitions, and change of use.*

\$ 636.35

### BNS SP 1: Part 1: 2013

#### **Administration**

- *Sets out the general administration of the permitting, construction and building aspects of the building system. It does not treat to every eventuality; users are advised to seek guidance from the relevant public authority for assistance.*

*Free with any purchased part of code*

### BNS SP 1: Part 2: 2013

#### **Preparation of a Site, Resistance to Moisture and Resistance to Condensation**

- *Ensures that measures are taken to protect people, and the fabric of a building, from harm, which could be caused by site conditions or the effects of moisture in various forms.*

\$ 53.60

### BNS SP 1: Part 3: 2013

#### **Fire Safety – Structural Fire Precautions**

- *Ensures that the structure of a building, and the parts of a building, remain stable in the event of fire, restrict the spread of fire and smoke within the building and the spread of fire to other buildings.*

\$ 90.95

### BNS SP 1: Part 4: 2013

#### **Fire Safety – Means of Escape from Fire, Facilities for Fire-fighting and Means of Warning of Fire**

- *Provides all users of a building with adequate means of escape from fire. It also requires the provision of certain fixed firefighting equipment, means of access for firefighting, and means of warning of fire in a dwelling, residential accommodation and enclosed shopping centres.*

\$ 90.95

### BNS SP 1: Part 5: 2013

#### **Structure**

- *Ensures that the structure of a building is safe.*

\$ 37.95

### BNS SP 1: Part 6: 2013

#### **Ventilation of Buildings**

- *Ensures reasonable provision for an adequate supply of air for human occupation of a building. Ventilation may be provided by natural means, natural with mechanical assistance or wholly mechanical.*

\$ 37.95

**BNS SP 1: Part 7: 2013****Resistance to the Transmission of Sound**

- *Protects occupants of a dwelling from excessive noise transmitted from other parts of a building as this can damage health, particularly when it occurs over a period of time. This Part incorporates measures to reduce the transmission of sounds of normal conversation, television, radio, music, domestic activities and household appliances. It does not apply to a wholly detached dwelling nor does it deal with external sources such as road traffic or aircraft noise.*

\$ 64.30

**BNS SP 1: Part 8: 2013****Access to and Movement within Buildings and Protective Barriers and Lifts, Escalators and Conveyors**

- *Ensures as far as is reasonably practicable, that buildings are accessible to all users including persons with disabilities who should be able to gain access to and within buildings without assistance. There are provisions to ensure that those who have impaired vision can enter and move within buildings.*

\$ 53.60

**BNS SP 1: Part 9: 2013****Access and Facilities for Dwellings**

- *Ensures that every dwelling shall be provided with suitable access from a road, basic accommodation and necessary facilities.*

\$ 37.95

**BNS SP 1: Part 10: 2013****Drainage and Sanitary Facilities**

- *Ensures safe and adequate drainage from a building and from paved surfaces within the curtilage of a building. It is also intended that there should be suitable and sufficient provision of sanitary facilities for buildings.*

\$ 64.30

**BNS SP 1: Part 11: 2013****Combustion Appliances and Storage of Fuel**

- *Ensures that combustion appliance installations, liquefied petroleum gas tanks and fuel oil storage tanks are properly constructed and safely installed.*

\$ 53.60

**BNS SP 1: Part 12: 2013****Storage of Waste**

- *Ensures that there are facilities for the storage and removal of solid waste from buildings.*

\$ 37.95

**BNS SP 1: Part 13: 2013****Conservation of Fuel and Power**

- *Ensures that effective measures for the conservation of fuel and power are incorporated in a building. It contains energy conservation provisions for the building fabric and the building services.*

\$ 64.30

**BNS SP 1: Part 14: 2013****Miscellaneous Hazards**

- *Reduces the risk of accidents which could otherwise arise from built-in hazards or from the malfunction of mechanical equipment in and around a building. It brings together safety controls which do not lend themselves to inclusion in other Parts of the Technical Standards.*

\$ 37.95

# Standards Catalogue 2020

## **BNS SP 1: Part 15: 2013**

### **Fitness of Materials and Workmanship**

- *Ensures that materials, fittings, and components used in the construction of buildings, to the extent that they are subject to the Regulations or where they are used to meet a requirement of the Regulations, are suitable for their purpose, are correctly used or applied and are sufficiently durable, taking account of normal maintenance practices, to ensure the health and safety of people.*

\$ 37.95

## **BNS SP 1: Part 16: 2013**

### **Electrical Installation**

- *Ensures that electrical installations in buildings are safe with respect to hazards likely to arise from defective installations, namely fire, electric shock and burns or other personal injury and aids to assist the hard of hearing other than in buildings of purpose group 1.*

\$ 21.45

## **BNS SP 1: Part 17: 2013**

### **Miscellaneous Structures and Temporary Change of Use**

- *Ensures that miscellaneous structures are safe and that they are designed and constructed in such a manner as to fulfill their intended purposes; and with respect to a temporary change of use of building, that there are adequate fire safety measures implemented to protect the public during the hosting of an event at which temporary structures, displays, exhibits and combustible materials are brought into the building in order to facilitate the event.*

\$ 64.30

## **BNS SP 1: Part 18: 2013**

### **In-built Systems, Services and Equipment**

- *Contains requirements for the design, construction and installation of in-built systems, services and equipment in buildings. It is intended to ensure that in-built systems, services and equipment are safe, and that they are designed, constructed and installed in such a manner as to fulfill their intended purposes.*

\$ 21.45

## **ISBN 976-8083-30-1**

### **Barbados National Building Code - 1993 Edition**

- *Sets out technical requirements and standards for the design and construction of buildings in respect of issues concerning structural sufficiency and durability, fire safety health and amenity, which are regarded as essential minimum provisions in the public interest. Standards for the manufacture, use and testing of building materials, components and systems are also included to support the administration of the code and promote the economic development of industry. The Code takes into account the particular climatic and geological conditions of Barbados, especially the nature of the Caribbean environment and the region's susceptibility to hurricanes and earthquakes.*

\$ 100.00

## **COMPULSORY BARBADOS NATIONAL STANDARDS**

### **BUILDING**

- BNS 29: 1979 Steel nails  
BNS 38: 1981 Hollow concrete blocks

### **CHEMICALS**

- BNS 65: 1981 Ammonium sulphate, fertilizer grade  
BNS 66: 1982 Urea, fertilizer grade  
BNS 135: Part 1: 1983 Ceramic ware in contact with food: release of lead and cadmium - Part 1: Method of test  
BNS 135: Part 2: 1984 Ceramic ware in contact with food: release of lead and cadmium - Part 2: Permissible limits

### **CONSUMER PRODUCTS**

- BNS 24: Part 1: 1990 Paper: Toilet tissue - Part 1: Single ply roll form (revised)  
BNS 49: 1982 Toilet and laundry soaps  
BNS 140: 2005 Rum

### **FOOD**

- BNS 12: 2004 Carbonated beverages  
BNS 17: 1975 Shortening  
BNS 18: 1975 Margarine  
BNS 26: 1976 Canned grapefruit  
BNS 30: 1976 Processed foods (general)  
BNS 32: 1976 Canned peas and carrots  
BNS 35: 1978 Honey  
BNS 39: 1994 Whole chicken (eviscerated) and chicken parts  
BNS 43: 1978 Pasteurized milk  
BNS 63: 1992 Jams (fruit preserves) and jellies  
BNS 64: 1992 Vinegar  
BNS 73: 1993 Ketchup

## *Standards Catalogue 2020*

BNS 82: 1979	Salt pork
BNS 93: 1992	Sauces (general)
BNS 103: 1978	Canned pineapple
BNS 131: 1998	Wheat flour
BNS 148: 1984	Canned corned beef
BNS 163: 1985	Biscuits
BNS 164: 1985	Macaroni products (macaroni, spaghetti, and vermicelli)

### **LABELLING**

BNS 5: Part 1: 1974	Labelling of commodities (general)
BNS 5: Part 2: 2004	Labelling of pre-packaged food (revised)
BNS 5: Part 3: 1974	Labelling of all products manufactured from textiles
BNS 5: Part 6: 1979	Labelling of pre-packaged goods
BNS 5: Part 7: 2004	Labelling of pre-packaged meat and poultry parts/cuts and fish and fishery products
BNS 8: 1987	Pictorial marking for handling of goods (general symbols) (revised)
BNS 23: 1976	Labelling of toys and playthings
BNS 44: 1978	Pictorial marking for handling and labelling of dangerous goods
BNS 186: 2000	Labelling of brewery products (beer, stout, shandy, malta)
BNS CP 3: 1980	Care labelling of textiles

### **LIQUEFIED PETROLEUM GAS (LPG)**

BNS 126: Part 1: 1980	Storage of liquefied petroleum gas at refineries and bulk plants
BNS 126: Part 2: 1980	Industrial, commercial and domestic bulk storage
BNS 126: Part 3: 1980	Bulk transportation of liquefied petroleum gases
BNS 126: Part 4: 1980	Filling, handling, storage, transportation and location of portable containers for liquefied petroleum gas
BNS 126: Part 5: 1980	Liquefied petroleum gas - transfer of liquids
BNS 130: 1982	Inspection, testing and re-qualification of portable containers for liquefied petroleum gas

**INTERNATIONAL STANDARDS ADOPTED AS BARBADOS  
NATIONAL STANDARDS**

**ENERGY MANAGEMENT**

BNS IEC 60081: 2002-05 + Amendment 4.0: 2010-02	Double-capped florescent lamps – Performance Requirements
BNS IEC 60969: 2001-03 Edition 1.2 + Amendment 1 & 2	Self –ballasted lamps for general lighting services – Performance Requirements
ISO 50001:2011	Energy management systems - Requirements with guidance for use
ISO 12655: 2013	Energy performance of buildings – Presentation of measured energy use of buildings

**ENVIRONMENTAL MANAGEMENT**

ISO 14001:1996	Environmental management systems — Specification with guidance for use
ISO 14004:1996	Environmental management systems — General guidelines on principles, systems and supporting techniques
ISO 14020:2000	Environmental labels and declarations - General principles
ISO 14021:1999	Environmental labels and declarations - Self-declared environmental claims (Type II environmental labelling)
ISO 14024:1999	Environmental labels and declarations - Type I environmental labelling - Principles and procedures
ISO/TR 14025:2000	Environmental labels and declarations - Type III environmental declarations
ISO 14040:1997	Environmental management — Life cycle assessment - Principles and framework
ISO 14041:1998	Environmental management — Life cycle assessment - Goal and scope definition and inventory analysis
ISO 14042:2000	Environmental management — Life cycle assessment - Life cycle impact assessment
ISO 14043:2000	Environmental management — Life cycle assessment - Life cycle interpretation
ISO/TR 14049:2000	Environmental management — Life cycle assessment - Examples of application of ISO 14041 to goal and scope definition and inventory analysis
ISO 14050:1998	Environmental management - Vocabulary

## **INDUSTRIAL SAFETY**

ISO 6385: 2004 Ergonomic principles in the design of work systems

## **INFORMATION AND DOCUMENTATION**

ISO 15489: Part 1: 2001 Information and documentation – Records Management Part 1 – General

ISO/TR 15489: Part 2: 2001 Information and documentation – Records Management Part 2 - Guidelines

## **OTHER**

ISO 22222:2005 Personal financial planning - Requirements for personal financial planners

ISO 26000:2010 Guidance on social responsibility

## **QUALITY MANAGEMENT**

ISO 9000:2005 Quality management systems - Fundamentals and vocabulary

ISO 9001:2000 Quality management systems — Requirements

ISO 9004:2000 Quality management systems - Guidelines for performance improvements

ISO 10001:2007 Quality management - Customer satisfaction - Guidelines for codes of conduct for organizations

ISO 10002:2004 Quality management - Customer satisfaction - Guidelines for complaints handling in organizations

ISO 10003:2007 Quality management - Customer satisfaction - Guidelines for dispute resolution external to organizations

ISO 10005:2005 Quality management - Guidelines for quality plans

ISO 10006:2003 Quality management - Guidelines to quality in project management

ISO 10007:2003 Quality management - Guidelines for configuration management

ISO/TR 10013:2001 Guidelines for quality management system documentation

ISO/TR 10014:1998 Guidelines for managing the economics of quality

ISO 10015:1999 Quality management - Guidelines for training

ISO/TR 10017:2003 Guidance on statistical techniques for ISO 9001:2000

ISO 15161:2001 Guidelines on the application of ISO 9001:2000 for the food and drink industry

ISO 15189:2003(Withdrawn) Medical laboratories - Particular requirements for quality and competence

ISO 15189:2007 Medical laboratories - Particular requirements for quality and competence

ISO/IEC 17025:2005 General requirements for the competence of testing and calibration laboratories

## **ROAD TRAFFIC SAFETY**

ISO 39001:2012 Road traffic safety management systems - Requirements with guidance for use

## **SAFETY**

ISO 8124: Part 1: 2009 Safety of toys - Safety aspects related to mechanical and physical properties

ISO 8124: Part 2: 2007 Safety of toys – Part 2: Flammability

BNS IEC 60335-2-2: 2012-11 Edition 6.1 + Amendment 1 Household and similar electrical appliances – Safety Part 2-2: Particular requirements for vacuum cleaners and water-suction cleaning appliances

BNS IEC 60335-2-3:2013-03 Edition 6.0 Household and similar electrical appliances – Safety – Part 2-3: Particular requirements for electric irons

BNS IEC 60335-2-21: 2012-11: Edition 6.0 Household and similar electrical appliances – Safety – Part 2-21: Particular requirements for storage water heaters

## **SERVICES**

ISO 18513:2003 Tourism services - Hotels and other types of tourism accommodation – Terminology

ISO 21101:2014 Adventure Tourism – Safety Management Systems – Requirements

ISO 21103:2014 Adventure Tourism – Information for participants

## **SOLAR ENERGY**

IEC/TS 61836:2007-21 S Edition 2.0 Solar photovoltaic energy systems - Terms, definitions and symbols

**APPROVED CARICOM STANDARDS**

**CHEMICALS**

The limit on lead content in paints  
Methods of test for paints and surface coatings  
Paint, exterior and interior emulsion type, flat  
Paint interior and exterior oil - modified alkyd

**CONSUMER PRODUCTS**

Botanical cosmetics  
Brewery products  
Cosmetics  
Gold articles  
Manufacture of wooden craft items  
Paper products for personal cleansing  
Polyethylene garbage bags - high density  
Rum  
Safety matches  
Toilet soap and laundry soap

**CUT FLOWERS**

Crotons  
Gerberas

**FOOD**

Achar, amchar and kuchela  
Bananas  
Biscuits  
Brown sugar  
Cabbages  
Canned vegetables  
Carambola  
Carrots

Cassava bread

Chocolate confectionery and coco products

Coconut oil

Fats and oils

Fruit and vegetable juices and drinks, and fruit nectars

Golden apples

Grapefruits

Guavas

Hot peppers

Limes

Mangoes

Margarine and cooking margarine

Onions

Oranges

Packaged natural coconut water (code of practice)

Packaged natural coconut water (specification)

Packaged water (code of practice)

Packaged Water (specification)

Palm kernel oil

Pasta products (macaroni, spaghetti, noodles)

Pineapples

Powdered (icing) sugar

Preparation of frozen fruit pulp and purees

Pumpkin

Sampling and methods of analysis of sugars

Shortening

Spices and sauces

Sugar for canning

Sweet peppers

Sweet potatoes

Table eggs

Tomatoes

Wheat flour

White sugar

**FOOD HYGIENE**

Food hygiene

Handling of fish and fishery products

**FURNITURE**

Indigenous furniture (bamboo, rattan, wicker and nibbi)

Wooden furniture

**LABELLING**

Care labelling of textiles

Labelling of goods (General Principles)

Labelling of all products manufactured from textiles

Labelling of pre-packaged foods

Labelling of pre-packaged goods

Labelling of retail packages of aerosol insecticides

Labelling of retail packages of cigarettes

**TEXTILES**

Care labelling of textiles

Labelling of all products manufactured from textiles

**TOURISM**

Inbound tour operators

Short term vehicle rentals

Tour guides

Tourist accommodation

**QUALITY MANAGEMENT**

Good management practices for micro, small and medium enterprises

**SECTIONAL LISTING FOR  
BARBADOS NATIONAL STANDARDS**

**CHEMICALS**

BNS 33:1976	Sulphuric acid for use in lead-acid batteries
BNS 40:1978	General methods for the determination of arsenic (Gutzeit and silver diethyldithiocarbamate photometric methods)
BNS 42:1979	Glossary of terms relating to chemical and radiation hazards and hazardous chemicals.
BNS 44:1978	Pictorial marking for handling and labelling of dangerous goods
BNS 45:1980	Classification of hazardous chemicals and chemical products
BNS 46:1982	Classification of dangerous goods
BNS 65:1981	Ammonium sulphate, fertilizer grade
BNS 66:1982	Urea, fertilizer grade
BNS 68:1979	Glossary of terms relating to the alcohol (ethanol) industry and trade
BNS 135: : Part 1:1983 : Part 2:1984	Ceramic ware in contact with food: release of lead and cadmium Method of test Permissible limits
BNS 140:2005	Rum
BNS 179:2005	Brewery products
BNS 186: 2000	Labelling of brewery products
BNS CP 7:1978	Handling of sulphuric acid

**CONSUMER PRODUCTS**

BNS 1:1987	Trimmed sizes of paper for writing and general printing - designation and sizes (revised)
BNS 2:1987	Correspondence envelopes - designation and sizes (revised)
BNS 4:1987	Sizes of folders and files of paper and board (revised)
BNS 6:1999	Guide to the preparation of Barbadian standards and draft standards (third revision)
BNS CRCP 7:2010	Manufacture of wooden craft items – Code of practice
BNS CRS 16:2010	Botanical cosmetics – Specification
BNS CRS 17:2010	Gold articles - Specification

BNS 24:	Paper: toilet tissue
: Part 1:1990	Single ply roll form (revised)
: Part 2:1990	Two-ply roll form (revised)
BNS 47:1980	Crown closures
BNS 48:1978	Bottles made of glass
BNS 49:1982	Toilet and laundry soaps
BNS 152: 2008	Lead acid starter batteries
BNS 153:2005	Safety matches
BNS 168:1986	Air filters for air supply to internal combustion engines and compressors other than for aircraft
BNS 179:2005	Brewery products
BNS 186: 2000	Labelling of brewery products
BNS CP 2:	Packaging code
: Part 1:1975	Guide to the use of paperboard cartons
BNS CP 9:	Packaging
: Part 1:1980	Introduction to packaging

**ENGINEERING/BUILDING**

BNS 7:1974	Rigid PVC conduits and conduit fittings
BNS 11:	Concrete
: Part 1:1984	Methods of sampling fresh concrete
BNS 29:1979	Steel nails
BNS 31:1990	Concrete and terrazzo flooring tiles
BNS 38:1981	Hollow concrete blocks
BNS 69:2005	Hydraulic cement
BNS 95:	Clay bricks and blocks
: Part 1:1990	Requirements
: Part 2:1990	Methods of sampling and test
BNS 150:1983	Steel fabric for the reinforcement of concrete
BNS 151:1983	Hard drawn mild steel wire for the reinforcement of concrete
BNS 159:1984	Unplasticized PVC pipe for cold water services
BNS 160:1984	Unplasticized PVC soil and ventilating pipes, fittings and accessories
BNS 161:1984	Plastics waste pipe and fittings

## *BNSI Standards Catalogue 2020*

BNS 166:2000	Carbon steel bars for the reinforcement of concrete
BNS 256:2011	Identification of the contents of pipelines, piping ducts and conduits
BNS CP 16: : Part 1:1981	National Building Code Plumbing
BNS CP 18:1990	Soil treatment for protection of buildings against subterranean termites
BNS CP 19:1990	The treatment of subterranean termite infestation in existing buildings
BNS TR 28: 2013	Wind loads for structural design – Technical Report

### **FOOD**

BNS 3:1974	Frozen shrimp
BNS 12:2004	Carbonated beverages (revised)
BNS 13:1974	Methods of sampling oils and fats
BNS 14:1974	Methods of analysis of oils and fats
BNS 15:1974	Coconut oil
BNS 17:1975	Shortening
BNS 18:1975	Margarine
BNS 19:1975	Methods of sampling milk and milk products
BNS 21: : Part 1:1975 : Part 2:1975 : Part 3:1975	Methods of analysis of milk and milk products Rapid examination of milk Chemical methods Bacteriological analysis of milk
BNS 22:1976	Onions
BNS 25:1976	Canned shrimp (prawns)
BNS 26:1976	Canned grapefruit
BNS 27:1976	Canned fruits
BNS CRS 27: 2010	Fruit and vegetable juices and drinks, and fruit nectars
BNS 28:1976	Canned carrots
BNS 30:1976	Processed foods (general)
BNS 32:1976	Canned peas and carrots
BNS 35:1978	Honey
BNS 36:1978	Methods of sampling and analysis of canned fruits and vegetables

## *BNSI Standards Catalogue 2020*

BNS 39:1994	Whole chicken (eviscerated) and chicken parts
BNS 43:1978	Pasteurized milk
BNS 63:1992	Jams (fruit preserves) and jellies
BNS 64:1992	Vinegar
BNS 73:1993	Ketchup
BNS 82:1979	Salt pork
BNS 83:1986	Ham
BNS 85:1979	Canned ham
BNS 86:1986	Pork sausages, fresh and canned
BNS 88:1982	Methods of sampling and analysis of meat and meat products
BNS 89:1979	Pork luncheon meat, luncheon meat, chopped pork and ham
BNS 90:1987	Bacon
BNS 91:1986	Frankfurters (wieners)
BNS 93:1992	Sauces (general)
BNS 103:1978	Canned pineapple
BNS 104:1978	Glucose syrup
BNS 105:1978	Powdered sugar (icing sugar)
BNS 106:1978	Soft sugars
BNS 107:1978	White sugar
BNS 108:1978	Lactose
BNS 109:1978	Dextrose anhydrous
BNS 110:1978	Dextrose monohydrate
BNS 131:1998	Wheat flour
BNS 146:1984	Production, processing, transportation and distribution of milk
BNS 148:1984	Canned corned beef
BNS 154:2003	Rice
BNS 163:1985	Biscuits
BNS 164:1985	Macaroni products (macaroni, spaghetti and vermicelli)

## *BNSI Standards Catalogue 2020*

BNS 171:2005	Table eggs
BNS 248:2011	Foods for special dietary use for persons intolerant to gluten
BNS 252: : Part 1: 2011 : Part 2: 2011	Formula for infants General requirements Formula for special medical purposes intended for infants
BNS 261: 2011	Processed tomato concentrate
BNS CP 1: : Part 1:2004	General principles of food hygiene Food production and processing
BNS CRCP 1:2010	Packaged water
BNS CRS 1:2010	Packaged water
BNS CRCP 2:2010	Packaged natural coconut water
BNS CRS 3:2010	Packaged natural coconut water
BNS CP 4:1995	Hygienic practice for poultry processing (revised)
BNS CRCP 4:2010	Fish and fishery products – Code of hygienic practice
BNS CP 6:1978	Hygienic conditions for fruit and vegetable canning units
BNS CRCP 6:2010	Preparation of frozen fruit pulps and purées – Code of practice
BNS CP 13:1979	Fresh meat
BNS CP 14:1979	Ante-mortem and post-mortem inspection of slaughter animals
BNS CP 15:1980	Hygienic practice for processed meat products
BNS CP 31:2002	Hygienic practice for the primary production, harvesting and packing of fresh fruit and vegetables
BNS CP 33:2011	Processing and handling of quick frozen foods
BNS CP 34:2004	Organically produced foods

### **FURNITURE**

BNS 10: : Part 1:1974 : Part 2:1974 : Part 3:1974	Office chairs, desks and tables General requirements Office chairs Office desks and office tables
BNS 20: : Part 1:1975	Strength and durability of domestic and contract furniture Seating
BNS CP 17:1984	The manufacture of furniture
BNS CRS 21:2010	Indigenous furniture - Specification

## INDUSTRIAL SAFETY

BNS 162:1986	Lifts and service lifts
BNS 175:1986	Method for composition of frequency and severity rates for industrial injuries and classification of industrial accidents
BNS 177:1987	Accident prevention tags
BNS 178:1985	Ergonomic principles in the design of work systems
BNS CP 5:1978	Safety conditions in industry
BNS CP 21:1987 <i>Withdrawn 2013</i> <i>Replaced by</i> <i>BNS CP 21: 2013</i>	Ergonomics in factory and office work
BNS CP 21:2013	Ergonomics in factory and office work
BNS CP 22:1987	Safe layout of outside facilities in an industrial plant

## LABELLING

BNS 5:	Labelling
: Part 1:1974	Labelling of commodities (general)
: Part 2:2004	Labelling of prepackaged foods (second revision)
: Part 3:1974	Labelling of all products manufactured from textiles
: Part 4:1980	Labelling of footwear
: Part 6:1979	Labelling of prepackaged goods
: Part 7:2004	Labelling of prepackaged meat and poultry parts/cuts and fish and fishery products
: Part 8:2013	Labelling – Energy labelling of household appliances and products - Requirements
BNS 8:1987	Pictorial marking for handling of goods (general symbols) (revised)
BNS 9:1974	Pictorial marking of transit packages containing photographic materials sensitive to radiant energy
BNS 23:1976	Labelling of toys and playthings
BNS CRS 26:2013	Labelling of tobacco products (including cigarettes)
BNS CRS 37:2011	Labelling of retail packages of aerosol insecticide
BNS 44:1978	Pictorial marking for handling and labelling of dangerous goods
BNS 186:2000	Labelling of brewery products (beer, stout, shandy, malta)
BNS CP 3:1980	Care labelling of textiles

## LABORATORY ACCREDITATION

BNS 127:1987	Specific criteria for accreditation of biological testing laboratories
BNS 172:	Accreditation of testing laboratories
BNS 172: Part 1:1985	General requirements for the technical competence of testing laboratories
<i>Withdrawn 2013</i>	
<i>Replaced by</i>	
<i>BNS ISO/IEC 17025:2005</i>	

## LIQUEFIED PETROLEUM GAS (LPG)

BNS 126:	Liquefied petroleum gas: safety requirements
: Part 1:1980	Storage of liquefied petroleum gas at refineries and bulk plants
: Part 2:1980	Industrial, commercial and domestic bulk storage
: Part 3:1980	Bulk transportation of liquefied petroleum gases
: Part 4:1980	Filling, handling, storage, transportation and location of portable containers for liquefied petroleum gas
: Part 5:1980	Liquefied petroleum gas - transfer of liquids
BNS 130:1982	Inspection, testing and re-qualification of portable containers for liquefied petroleum gas

## METRIC STANDARDS

BNS 50:2000	The International System of Units (SI) and its practical application including the designation of times and dates (revised)
BNS 51:1978	The presentation and interpretation of numerical values

## MOTOR VEHICLES

BNS 152:2008	Lead acid starter batteries
BNS 33:1976	Sulphuric acid for use in lead-acid batteries
BNS 258:2011	Motor vehicles - exhaust emissions
BNS CP 32:2008	Automotive repairs
BNS 168:1986	Air filters for air supply to internal combustion engines and compressors other than for aircraft

## QUALITY AND QUALITY MANAGEMENT

BNS 60:	Sampling procedures and tables for inspection
: Part 1: 1982	Guide to the use of BNS 60: Part 2 - Tables for inspection by attributes
: Part 2: 1982	Tables for inspection by attributes
BNS 143:1992	Generic criteria for quality assurance systems
BNS CRS 14:2010	Requirements for good management practices for micro, small and medium enterprises

**SERVICES**

BNS CRCP 3:2010	Tour guides – Code of practice
BNS CRCP 8:2010	Inbound tour operators
BNS CRS 11: Part 1:2011	Tourist Accommodation: Part 1 – General requirements
BNS CRS 12:2010	Short term vehicle rentals - Specification
BNS CP 32:2008	Automotive repairs

**SOLAR ENERGY**

BNS 147:1983	Method of thermal testing of flat plate solar collectors
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