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REPUBLIC OF THE PHILIPPINES DEPARTMENT OF FINANCE

A modernized and credible customs administration that upholds good governance and is among the world's best

22 January 2025

### CUSTOMS MEMORANDUM CIRCULAR NO. <u>j5-2025</u>

TO : ASSISTANT COMMISSIONER ALL DEPUTY COMMISSIONERS ALL DIRECTORS AND DIVISION CHIEFS ALL DISTRICT AND SUB-PORT COLLECTORS ALL OTHERS CONCERNED

SUBJECT : IMPLEMENTATION OF THE UPDATED BUREAU OF PHILIPPINE STANDARDS (BPS) MANDATORY PRODUCT CERTIFICATION SCHEMES

In line with the Bureau of Philippine Standards (BPS) Memorandum Circular No. 21-14, series of 2024, entitled: "*List of Products under Mandatory Certification*," the updated list of products under mandatory certification now includes 109 products. A copy of the updated list is attached for your reference.

This is a reiteration of Customs Memorandum Circular (CMC) No. 198-2021, with the subject: "*Implementation of BPS Mandatory Product Certification Schemes.*"

Relative thereto, all Collection Districts are hereby directed to:

- 1. Take note of the additional commodities included in the updated list; and
- 2. Inform all importers that products under the updated BPS Mandatory Product Certification Schemes must secure and present clearance from the BPS before the release of commodities from the Bureau of Customs' (BOC) custody.

Only the following documents, issued by the BPS, shall be accepted as a valid clearance for releasing the subject shipments from the BOC:

- Import Commodity Clearance (ICC)
- Certificate of Conditional Release (CCR)
- Certificate of Exemption (COE)

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A Philippine Standard (PS) License issued by the BPS to a foreign manufacturer *shall not suffice* as an import clearance from the BPS.



Moreover, all concerned offices must submit an **electronic weekly report** to the Port Operations Service, Assessment and Operations Coordinating Group, through the following email addresses: <u>pos@customs.gov.ph</u> and <u>pocd@customs.gov.ph</u>.

The report must use the attached template (Annex "A") and include scanned copies of the ICC, CCR, or COE.

For records purposes, please disseminate throughout your respective offices and submit the necessary confirmation within fifteen (15) days from receipt hereof.

For strict compliance.

**BIENVENIDO Y. RUBIO** Commissioner JAN 27 2025

Encl: a/s





ANNEX "A"

A modernized and credible customs administration that upholds good governance and is among the world's best

### PORT OF \_\_\_\_\_ Period Covered: Monday to Sunday

### ELECTRIC FANS

Entry No.	Consignee	Broker	BL No.	No. of Containers	Country of Origin	Selectivity	Description	HS Code	Duties and Taxes (Php)	ICC or COE Control No.	CCR Control No.

#### ELECTRONIC IRONS

Entry No.	Consignee	Broker	BL No.	No. of Containers	Country of Origin	Selectivity	Description	HS Code	Duties and Taxes (Php)	ICC or COE Control No.	CCR Control No.
·											

### (...Products No. 3-109)

#### 8. LPG Retrofitting Systems

Entry No.	Consignee	Broker	BL No.	No. of Containers	Country of Origin	Selectivity	Description	HS Code	Duties and Taxes (Php)	ICC or COE Control No.	CCR Control No.

### 9. LPG Retrofitting Systems

Entry No.	Consignee	Broker	BL No.	No. of Containers	Country of Origin	Selectivity	Description	HS Code	Duties and Taxes (Php)	ICC or COE Control No.	CCR Control No.



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### LIST OF PRODUCTS UNDER MANDATORY PRODUCT

#### HOUSEHOLD APPLIANCES

- 1. Electric fans
- 2. Electric irons
- 3. Electric blenders
- 4. Electric juicers
- 5. Electric food mixers
- 6. Electric food processors
- 7. Electric kettles
- 8. Electric rice cookers
- 9. Electric airpots
- 10. Electric coffeemakers
- 11. Electric pressure cookers
- 12. Electric slow cookers
- 13. Electric multi-cookers
- 14. Electric toasters
- 15. Electric stoves
- 16. Electric hot plates
- 17. Electric grills
- 18. Electric ovens
- 19. Turbo broilers
- 20. Induction cookers
- 21. Microwave ovens
- 22. Washing machines
- 23. Spin extractors
- 24. Refrigerators
- 25. Air conditioners

### CONSUMER ELECTRONICS

- 26. Television set
- 27. CD/VCD/DVD/Blu-ray disc players

### LIGHTING AND WIRING DEVICES

- 28. Pre-heat/Magnetic ballasts
- 29. Electronic ballasts
- 30. Self-ballasted LED lamps
- 31. Self- ballasted lamps/ Compact fluorescent lamps
- 32. Single-capped fluorescent lamps
- 33. Double-capped fluorescent lamps
- 34. Christmas lights/Lighting chains
- 35. Incandescent lamps (Bulbs)
- 36. Edison screw lamp holders
- 37. Lamp holders for tubular fluorescent lamps
- 38. Starter holders
- 39. Lamp starters
- 40. Circuit breakers
- 41. Fuses
- 42. Fuseholders
- 43. PVC electrical tapes
- 44. Plugs
- 45. Socket-outlets
- 46. Extension cord sets
- 47. Snap switches
- 48. Knife switches
- 49. Accessories of electric vehicle
- charging equipment or station
- 50. Electric Vehicle Charging Equipment

### vehicle

- 51. PVC insulated flexible cords
- 52. Thermoplastic insulated electric wires and cables

### STEEL PRODUCTS

- 53. BI/GI steel pipes
- 54. Black and Galvanized Longitudinally Welded Lightweight Steel Tubes
- 55. Deformed Steel Bars
- 56. Equal-Leg Steel Angle Bars
- 57. Rerolled Steel Bars
- 58. Low Carbon Steel Wires
- 59. Steel Wire Nails

#### PLASTIC PIPES AND CERAMIC PRODUCTS

- 60. Pipes (PB) for potable water supply
- 61. Pipes (PE) for potable water supply

### PLASTIC PIPES AND CERAMIC PRODUCTS

- 62. Pipes (uPVC) for potable water supply
- 63. uPVC rigid electrical conduit
- 64. Pipes (PVC-U) for drain waste & vent
- 65. Ceramic Plumbing Fixtures (Sanitary Wares)
- 66. Ceramic Tiles

### CEMENT AND OTHER CONSTRUCTION MATERIALS

- 67. Portland cement
- 68. Blended hydraulic cement
- 69. Plywood
- 70. Loadbearing Concrete Masonry Units
- 71. Nonloadbearing Concrete Masonry Units
- 72. Unreinforced Autoclaved Aerated Concrete (AAC) Masonry Units
- 73. Autoclaved Aerated Concrete (AAC) Masonry
- 74. Autoclaved Aerated Concrete (AAC)75. Reinforced Autoclaved AeratedConcrete (AAC) Elements

### **CHEMICAL PRODUCTS**

- 76. Motor Vehicle brake fluid
- 77. Dry chemical portable fire extinguishers
- 78. Carbon dioxide portable fire extinguishers
- extinguisners
- 79. Foam portable fire extinguishers
- 80. Clean extinguishing agent Halon substitute
  - portable fire extinguishers
- 81. Fireworks
- 82. Medical grade oxygen

## CMC 15-2025

#### AUTOMOTIVE RELATED PRODUCTS

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83. Safety belts (Seat belts)

- 84. Child Restraint Systems
- 85. Helmets and their visors
- 86. Safety glass for automotive
- 87. Lead-Acid Storage Batteries
- 88. Inner tubes for tires
- 89. Tires for automotive vehicles
- 90. Speed Limitation Device

### OTHER CONSUMER PRODUCTS

91. Matches

- 92. Lighters
- 93. Monobloc chair/stools

94. LPG cylinders for motor vehicles

- 95. LPG cylinders for household use
- 96. LPG cylinders requalification
- 97. LPG cylinders repair
- 98. LPG gas regulator for domestic use
- 99. Refillable seamless aluminum alloy gas cylinders
- 100. Refillable composite gas cylinders and tubes
- 101. Refillable composite reinforced tubes
- 102. Refillable welded stainless steel cylinders
- 103. Non-refillable gas cartridges for liquefied petroleum gases
- 104. Rubber hoses and hose assemblies
- for liquefied petroleum gas
- 105. Refillable seamless steel gas cylinders
- 106. LPG cylinder valves (self-closing)
- 107. LPG cylinder valves (manual closing)
- 108. Refillable seamless steel tubes for compressed gas transport
- 109. LPG Retrofitting Systems





MEMORANDUM CIRCULAR NO. 24-14 Series of 2024

To ALL STAKEHOLDERS CONCERNING THE BPS MANDATORY PRODUCT CERTIFICATION SCHEMES

Date 07 October 2024

Subject : List of Products under Mandatory Certification

For the effective implementation, monitoring, and enforcement of products under the BPS Mandatory Product Certification Schemes, the BPS updates its List of Products Under Mandatory Certification as of 30 September 2024, with specific product coverage classified into (3) three major groups as follows:

- Electrical and Electronic Products
- Mechanical/ Building and Construction Materials
- Chemical and Other Consumer Products and Systems

The list was updated to exclude Vapor Product Device/System and Heated Tobacco Product System from the BPS Mandatory Product Certification Schemes pursuant to the Department Administrative Order (DAO) No. 24-08, Series of 2024 which took effect on 17 September 2024.

The DTI DAO 24-08:2024 amended the Implementing Rules and Regulations (IRR) of the Republic Act No. 11900 and mandated that the DTI Office for the Special Mandate on Vaporized Nicotine and Non-Nicotine Products and their Devices, and Novel Tobacco Products (OSMV) shall implement all functions of the BPS under DAO 22-06:2022 and DAO 24-02:2024.

Relative thereto, attached is the updated BPS List of Products Under Mandatory Certification which now includes 109 products.

For the information and guidance of all concerned.

NEL P. CATAJAY Director

BUREAU OF PHILIPPINE STANDARDS

Membership:

- International Organization for Standardization (ISO)
- International Electrotechnical Commission (IEC)
- Madd Trade Omenivation AATTON Technical Decision to Trade (TDT)

15-2025





### LIST OF PRODUCTS UNDER MANDATORY CERTIFICATION

No.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image						
	ELECTRICAL & ELECTRONIC PRODUCTS										
Hous	ousehold Appliances										
1	Electric fans HS Code: 841451 or 841459	Manual or remote-controlled household a.c. and a.c./d.c. electric fans, bladeless or with plastic or metal blades or, rated up to 300 W power and voltage not more than 250 V a.c., 60Hz. The following types of electric fans are covered: ceiling, orbit, table, desk, box, tower, pedestal, stand, floor, partition, exhaust, duct, clip, mist, electric fans are also covered. Centrifugal fans, battery operated electric fans, and d.c. type mini USB fan or handheld electric fans are <u>not</u> covered.	<b>PNS IEC 60335-2- 80:2016</b> (IEC published 2015) Household and similar electrical appliances - Safety - Part 2 - 80: Particular requirements for electric fans	Department Administrative Order (DAO) No. 18-03, Series of 2018 Mandatory Philippine National Standards (PNS) for Household and Similar Appliances Memorandum Circular (MC) No. 18-08, Series of 2018 Extending the period of transition provided Under DAO 18-03:2018 MC No. 20-01, Series of 2020 Supplemental Guidelines for the Implementation of DAO 18-03 Series of 2018 MC No. 21-04, Series of 2021 Extension of the Transitory Provision for Market Monitoring and Extension of the Transitory Provision for Market							
2	Electric irons HS Code: 85164090000	Electric dry irons and steam irons for household and similar purposes up to 250 V a.c. Electric hair straightener and curler, and steam brush for garments and hair are <u>not</u> covered.	PNS IEC 60335-2- 3:2005 (IEC published 2002) Household and similar electrical appliances - Safety - Part 2 - 3: Particular requirements for electric irons	Monitoring and Enforcement of Products under the DAO No. 18-03 Series of 2018 <b>MC No. 21-36, Series of 2021</b> Supplemental Guidelines on the Certification of Household Appliances Manufactured or Imported Prior to the Effectivity of Department Administrative Order 18-03 Series of 2018							



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No.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image						
	ELECTRICAL & ELECTRONIC PRODUCTS										
Hous	ousehold Appliances										
3	Electric blenders HS Code: 85094000000	Portable electric blenders with rated voltage up to 250 V a.c. Battery or DC operated are <u>not</u> covered.		Department Administrative Order (DAO) No. 18-03, Series of 2018 Mandatory Philippine National Standards (PNS) for Household and Similar Appliances							
4	Electric juicers HS Code: 85094000	Portable electric juicer with rated voltage up to 250 V a.c. Battery or DC operated are <u>not</u> covered.	PNS IEC 60335-2- 14:2016 (IEC published 2012)	Memorandum Circular (MC) No. 18- 08, Series of 2018 Extending the period of transition provided Under DAO 18-03:2018 MC No. 20-01, Series of 2020 Supplemental Guidelines for the Implementation of DAO 18-03 Series of 2018							
5	Electric food mixers HS Code: 85094000	Portable electric food mixers with rated voltage up to 250 V a.c. Battery or DC operated are <u>not</u> covered.	Household and similar electrical appliances- Safety - Part 2 - 14: Particular requirements for kitchen machines	<b>MC No. 21-04, Series of 2021</b> Extension of the Transitory Provision for Market Monitoring and Extension of the Transitory Provision for Market Monitoring and Enforcement of Products under the DAO No. 18-03 Series of 2018	P						
6	Electric food processors HS Code: 85094000000	Portable electric food processors with rated voltage up to 250 V a.c. Battery or DC operated are <u>not</u> covered.		<b>MC No. 21-36, Series of 2021</b> Supplemental Guidelines on the Certification of Household Appliances Manufactured or Imported Prior to the Effectivity of Department Administrative Order 18-03 Series of 2018	P						





No.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image							
Hou	ELECTRICAL & ELECTRONIC PRODUCTS											
	Tousenoid Appliances											
7	Electric kettles HS Code: 85167910	Portable electric kettles with a rated voltage up to 250 V a.c.		Department Administrative Order (DAO) No. 18-03, Series of 2018 Mandatory Philippine National Standards (PNS) for Household and Similar Appliances								
8	Electric rice cookers HS Code: 85166010	Portable electric rice cooker/warmer up to 7 liters capacity with rated voltage up to 250 V a.c.	PNS IEC 60335-2- 15:2015 (IEC published 2012)	Memorandum Circular (MC) No. 18- 08, Series of 2018 Extending the period of transition provided Under DAO 18-03:2018 MC No. 20-01, Series of 2020 Supplemental Guidelines for the								
9	Electric airpots HS Code: 85167990	Portable electric airpots with rated voltage up to 250 V a.c.	Household and similar electrical appliances - Safety - Part 2 - 15: Particular requirements for appliances for heating liquids	Implementation of DAO 18-03 Series of 2018 <b>MC No. 21-04, Series of 2021</b> Extension of the Transitory Provision for Market Monitoring and Extension of the Transitory Provision for Market Monitoring and Enforcement of Products under the DAO No. 18-03 Series of 2018								
10	Electric coffeemakers HS Code: 85167100	Portable electric coffeemakers with rated voltage up to 250 V a.c.		MC No. 21-36, Series of 2021 Supplemental Guidelines on the Certification of Household Appliances Manufactured or Imported Prior to the Effectivity of Department Administrative Order 18-03 Series of 2018								



As of 30 September 2024

١o.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image						
			ELECTRICAL & ELECTRO	NIC PRODUCTS							
lous	usehold Appliances										
11	Electric pressure cookers HS Code: 85166090	Portable electric pressure cookers with a rated voltage up to 250 V a.c.		Department Administrative Order (DAO) No. 18-03, Series of 2018 Mandatory Philippine National Standards (PNS) for Household and Similar Appliances Memorandum Circular (MC) No. 18- 08, Series of 2018							
12	Electric slow cookers HS Code: 85166090	Portable electric slow cookers with a rated voltage up to 250 V a.c.	PNS IEC 60335-2- 15:2015 (IEC published 2012) Household and similar electrical appliances - Safety - Part 2 - 15: Particular requirements for appliances for heating liquids	Extending the period of transition provided Under DAO 18-03:2018 MC No. 20-01, Series of 2020 Supplemental Guidelines for the Implementation of DAO 18-03 Series of 2018 MC No. 21-04, Series of 2021 Extension of the Transitory Provision for							
13	Electric multi- cookers HS Code: 85166090	Portable electric multi- cooker with a rated voltage up to 250 V a.c. The following types are covered: electric lunch box heater, and electric noodle cooker. Electric steamer is <u>not</u> covered.	neating liquids	Market Monitoring and Extension of the Transitory Provision for Market Monitoring and Enforcement of Products under the DAO No. 18-03 Series of 2018 <b>MC No. 21-36, Series of 2021</b> Supplemental Guidelines on the Certification of Household Appliances Manufactured or Imported Prior to the Effectivity of Department Administrative Order 18-03 Series of 2018							

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#### LIST OF PRODUCTS UNDER MANDATORY CERTIFICATION As of 30 September 2024

**Reference Philippine** No. Product **Specific Product Coverage Applicable Reference Regulation** Product Image National Standard/s (PNS) **ELECTRICAL & ELECTRONIC PRODUCTS Jousehold Appliances** Portable electric toasters with rated voltage of not more than 250 V a.c. Department Administrative Order Electric toasters (DAO) No. 18-03, Series of 2018 The following types of 14 Mandatory Philippine National Standards electric toaster are covered: HS Code: 85167200 (PNS) for Household and Similar Appliances bread toaster, pop-up toaster, toaster oven, and Memorandum Circular (MC) No. breakfast maker 18-08, Series of 2018 Extending the period of transition provided Under DAO 18-03:2018 Electric stoves Portable electric stove with PNS IEC 60335-2-9:2016 15 rated voltage of not more MC No. 20-01, Series of 2020 (IEC published 2012) HS Code: 85166090 than 250 V a.c. Supplemental Guidelines for the Household and similar electrical or 85167990 Implementation of DAO 18-03 Series of appliances - Safety 2018 - Part 2 - 9: Particular requirements for grills, toasters MC No. 21-04, Series of 2021 and similar portable cooking Electric hot plates Portable electric hot plates Extension of the Transitory Provision for 16 appliances with rated voltage of not Market Monitoring and Extension of the more than 250 V a.c. HS Code: 85166090 Transitory Provision for Market Monitoring and Enforcement of Products under the DAO No. 18-03 Series of 2018 Portable electric grills with MC No. 21-36, Series of 2021 rated voltage of not more Supplemental Guidelines on the than 250 V a.c. Electric grills Certification of Household Appliances The following types of Manufactured or Imported Prior to the 17 electric grills are covered: Effectivity of Department Administrative HS Code: 85166090 Order 18-03 Series of 2018 barbecue griller, and electric griddle





lo.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image					
			ELECTRICAL & ELECTRO	NIC PRODUCTS						
lous	ousehold Appliances									
18	Electric ovens HS Code: 85166090	Portable electric ovens with rated voltage of not more than 250 V a.c. Convection oven is covered. Air fryer is not covered.	PNS IEC 60335-2-9:2016	Department Administrative Order (DAO) No. 18-03, Series of 2018 Mandatory Philippine National Standards (PNS) for Household and Similar Appliances Memorandum Circular (MC) No.						
19	Turbo broilers HS Code: 85166090	Portable turbo broilers with rated voltage of not more than 250 V a.c.	(IEC published 2012) Household and similar electrical appliances - Safety - Part 2 - 9: Particular requirements for grills, toasters and similar portable cooking appliances	<ul> <li>18-08, Series of 2018</li> <li>Extending the period of transition provided Under DAO 18-03:2018</li> <li>MC No. 20-01, Series of 2020</li> <li>Supplemental Guidelines for the Implementation of DAO 18-03 Series of 2018</li> </ul>						
20	Induction cookers HS Code: 85166090	Portable induction cookers with rated voltage of not more than 250 V a.c.		<b>MC No. 21-04, Series of 2021</b> Extension of the Transitory Provision for Market Monitoring and Extension of the Transitory Provision for Market Monitoring and Enforcement of Products under the DAO No. 18-03 Series of 2018						
21	Microwave ovens HS Code: 85165000	Portable microwave ovens with rated voltage up to 250 V a.c.	PNS IEC 60335-2- 25:2015 (IEC published 2014) Household and similar electrical appliances - Safety - Part 2 -25: Particular requirements for microwave ovens, including combination microwave ovens	MC No. 21-36, Series of 2021 Supplemental Guidelines on the Certification of Household Appliances Manufactured or Imported Prior to the Effectivity of Department Administrative Order 18-03 Series of 2018						





No.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image						
	ELECTRICAL & ELECTRONIC PRODUCTS										
lous	ehold Appliances										
22	Washing machines HS Code: 8450	Single-tub and twin-tub, semi-automatic and fully- automatic controlled washing machines with horizontal or vertical drum orientation with rated voltage up to 250 V a.c.	<b>PNS IEC 60335-2-</b> <b>7:2016</b> (IEC published 2012) Household and similar electrical appliances - Safety - Part 2 - 7: Particular requirements for washing machines	Department Administrative Order (DAO) No. 18-03, Series of 2018 Mandatory Philippine National Standards (PNS) for Household and Similar Appliances Memorandum Circular (MC) No. 18- 08, Series of 2018 Extending the period of transition provided Under DAO 18-03:2018 MC No. 20-01, Series of 2020 Supplemental Guidelines for the Implementation of DAO 18-03 Series of 2018							
23	Spin extractors HS Code: 8450	Spin extractors up to 250 V a.c. Tumble dryer is <u>not</u> covered.	<b>PNS IEC 60335-2-</b> <b>4:2016</b> (IEC published 2012) Household and similar electrical appliances - Safety - Part 2 - 4: Particular requirements for spin extractors	MC No. 21-04, Series of 2021 Extension of the Transitory Provision for Market Monitoring and Extension of the Transitory Provision for Market Monitoring and Enforcement of Products under the DAO No. 18-03 Series of 2018 MC No. 21-36, Series of 2021 Supplemental Guidelines on the Certification of Household Appliances Manufactured or Imported Prior to the Effectivity of Department Administrative Order 18-03 Series of 2018							

# BUREAU OF PHILIPPINE STANDARDS

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### LIST OF PRODUCTS UNDER MANDATORY CERTIFICATION

No.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image							
			ELECTRICAL & ELECTRONI	C PRODUCTS								
lous	ousehold Appliances											
24	Refrigerators HS Code: 8418	For household and similar use (single-door, two-door/direct cooling, frost-free, inverter and non- inverter) with storage capacity up to 600 liters (21.19 cu. ft.) with rated voltage up to 250 V a.c.	<b>PNS IEC 60335-2-24:2013</b> (IEC 60335-2-24:2010) Household and similar electrical appliances - Safety - Part 2 - 24: Particular requirements for refrigerating appliances, ice-cream appliances and ice-makers	<ul> <li>Department Administrative Order (DAO) No. 18-03, Series of 2018</li> <li>Mandatory Philippine National Standards (PNS) for Household and Similar Appliances</li> <li>Memorandum Circular (MC) No. 18- 08, Series of 2018</li> <li>Extending the period of transition provided Under DAO 18-03:2018</li> <li>MC No. 20-01, Series of 2020</li> <li>Supplemental Guidelines for the Implementation of DAO 18-03 Series of 2018</li> <li>MC No. 21-04, Series of 2021</li> <li>Extension of the Transitory Provision for Market Monitoring and Extension of the Transitory Provision for Market Monitoring and Enforcement of Products under the DAO No. 18-03 Series of 2018</li> <li>MC No. 21-36, Series of 2021</li> <li>Supplemental Guidelines on the Certification of Household Appliances Manufactured or Imported Prior to the Effectivity of Department Administrative Order 18-03 Series of 2018</li> <li>DAO No. 22-01, Series of 2022</li> <li>The New Technical Regulation Concerning the Mandatory Product Certification of Energy Consuming Product</li> <li>MC No. 22-09, Series of 2022</li> <li>Supplemental Guidelines for the Implementation of DAO 22-01 Series of 2022</li> </ul>								





#### LIST OF PRODUCTS UNDER MANDATORY CERTIFICATION As of 30 September 2024

No.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image
		ELEC	TRICAL & ELECTRONIC PRO	DUCTS	
lous	sehold Appliances	1			
24	Refrigerators HS Code: 8418	For household and similar use (single-door, two-door/direct cooling, frost-free, inverter and non-inverter) with storage capacity from 113 liters (4 cu. ft.) to 600 liters (21.19 cu. ft.) with rated voltage up to 250 V a.c.	<ul> <li>PNS IEC 62552-1:2016 (IEC published 2015) Household refrigerating appliances – Characteristics and test methods – Part 1: General requirements</li> <li>PNS IEC 62552-2:2016 (IEC published 2015) Household refrigerating appliances – Characteristics and test methods – Part 2: Performance requirements</li> <li>PNS IEC 62552-3:2016 (IEC published 2015) Household refrigerating appliances – Characteristics and test methods – Part 3: Energy Consumption and Volume</li> </ul>	DAO No. 22-01, Series of 2022 The New Technical Regulation Concerning the Mandatory Product Certification of Energy Consuming Product MC No. 22-09, Series of 2022 Supplemental Guidelines for the Implementation of DAO 22-01 Series of 2022	





No.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image
A MARK		E	LECTRICAL & ELECTRONIC P	RODUCTS	
lou	sehold Appliances				
25	Air conditioners HS Code: 8415	Inverter, non-inverter, window- type and split-type (wall- mounted, floor-standing, cassette-type, and ceiling suspended) air- conditioners, with maximum rated voltage not more than 250 V for single phase and 600 V for all other types and with cooling capacity up to 50,000 kJ/hr.	<ul> <li>PNS IEC 60335-2-40:2013 (IEC published 2005) Household and similar electrical appliances - Safety - Part 2 - 40: Particular requirements for electrical heat pumps, air- conditioners and dehumidifiers</li> <li>PNS ISO 5151:2014 (ISO published 2010) Non-ducted air conditioners and heat pumps – Testing and rating for performance</li> <li>PNS ISO 16358-1:2014 (ISO published 2013) Air-cooled air conditioners and air-to-air heat pumps - Testing and calculating methods for Seasonal Performance Factors - Part 1 Cooling Seasonal Performance Factor</li> </ul>	DepartmentAdministrativeOrder(DAO) No. 18-03, Series of 2018Mandatory Philippine National Standards(PNS) for Household and SimilarAppliancesMemorandum Circular (MC) No. 18-08,Series of 2018Extending the period of transitionprovided Under DAO 18-03:2018MC No. 20-01, Series of 2020Supplemental Guidelines for theImplementation of DAO 18-03 Series of2018MC No. 21-04, Series of 2021Extension of the Transitory Provision forMarket Monitoring and Extension of theTransitory Provision for Market Monitoringand Enforcement of Products under theDAO No. 18-03 Series of 2021Supplemental Guidelines on theCertification of Household AppliancesManufactured or Imported Prior to theEffectivity of Department AdministrativeOrder 18-03 Series of 2018DAO No. 22-01, Series of 2022The New Technical Regulation Concerningthe Mandatory Product Certification ofEnergy Consuming ProductMC No. 22-09, Series of 2022Supplemental Guidelines for theImplementation of DAO 22-01 Series of2022	





As of 30 September 2024 Reference Philippine National **Applicable Reference Regulation Product Image** Product Specific Product Coverage 10. Standard/s (PNS) ELECTRICAL & ELECTRONIC PRODUCTS **Consumer Electronics** Department Administrative Order (DAO) No. 18-03, Series of 2018 Mandatory Philippine National Standards (PNS) for Household and Similar Appliances Memorandum Circular (MC) No. 18-08. Series of 2018 PNS IEC 60065:2013 Extending the period of transition provided Under DAO 18-03:2018 (IEC published 2011) Audio, video and similar electronic MC No. 20-01, Series of 2020 apparatus - Safety requirements Supplemental Guidelines for the PNS IEC 62087:2013 Implementation of DAO 18-03 Series of (IEC published 2011) 2018 Methods of measurement for the power consumption of audio, video CRT, LCD panel (with CCFL MC No. 21-04, Series of 2021 and related equipment or LED backlight), plasma Extension of the Transitory Provision for **Television sets** PNS 378:2000 and OLED, with display size Market Monitoring and Extension of the Television Receivers and Video up to 1524 mm (60 inches) 26 Transitory Provision for Market Monitoring HS Code: 85287291 or Monitors - Viewing Screen and rated voltage up to 250 and Enforcement of Products under the 85287292 or 85287299 Dimensions - Methods of DAO No. 18-03 Series of 2018 V a.c. including those with Measurement separate power supply PNS IEC 62301:2021 MC No. 21-36, Series of 2021 (IEC published 2011) Supplemental Guidelines on the Household electrical appliances -Certification of Household Appliances Measurement of standby power Manufactured or Imported Prior to the Effectivity of Department Administrative Order 18-03 Series of 2018 DAO No. 22-01, Series of 2022 The New Technical Regulation Concerning the Mandatory Product Certification of Energy Consuming Product MC No. 22-09. Series of 2022 Supplemental Guidelines for the Implementation of DAO 22-01 Series of 2022





lo,	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image
			ELECTRICAL & ELECTRONIC	PRODUCTS	
ons	sumer Electronics		1	· · · · · · · · · · · · · · · · · · ·	
27	CD/VCD/DVD/ Blu-ray disc players <i>HS Code:</i> 85198130 (discs) or 85219011 (players)	Stand-alone CD/VCD/DVD/ Blu-ray disc players with rated voltage up to 250 V a.c., including those with separate power supply	<b>PNS IEC 60065:2013</b> (IEC published 2011) Audio, video and similar electronic apparatus - Safety requirements	<ul> <li>Department Administrative Order (DAO) No. 18-03, Series of 2018 Mandatory Philippine National Standards (PNS) for Household and Similar Appliances</li> <li>Memorandum Circular (MC) No. 18-08, Series of 2018 Extending the period of transition provided Under DAO 18-03:2018</li> <li>MC No. 20-01, Series of 2020 Supplemental Guidelines for the Implementation of DAO 18-03 Series of 2018</li> <li>MC No. 21-04, Series of 2021 Extension of the Transitory Provision for Market Monitoring and Extension of the Transitory Provision for Market Monitoring and Enforcement of Products under the DAO No. 18-03 Series of 2018</li> <li>MC No. 21-36, Series of 2021 Supplemental Guidelines on the Certification of Household Appliances Manufactured or Imported Prior to the Effectivity of Department Administrative Order 18-03 Series of 2018</li> </ul>	





### LIST OF PRODUCTS UNDER MANDATORY CERTIFICATION As of 30 September 2024

10.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image
			ELECTRICAL & ELECTRON	IC PRODUCTS	
igh	ting and Wiring Device	95			
28	Pre-heat / Magnetic ballasts HS Code: 85041000	Ballast for fluorescent lamps for general lighting sources sold separately or as part of the luminaire having a rated voltage of 50 to 250V a.c. operating at 50/60 Hz	PNS IEC 61347-2-8:2002 (IEC 61347-2-8:2000) Lamp controlgear - Part 2-8: Particular requirements for ballasts for fluorescent PNS IEC 60921:2011 (IEC published 2006) Ballast for tubular fluorescent lamps – Performance requirements	<ul> <li>DTI BPS Memorandum Circular No. 23, Series of 2009</li> <li>Implementing Guidelines for the Mandatory Certification of Lamp Control Gear – Ballast for Tubular Fluorescent Lamps Covered by PNS IEC 61347-1:2002 "Lamp Control Gear-Part 1: General and safety requirements" and PNS IEC 61347-2- 8:2002 "Lamp Control Gear-Part 2: Particular requirements for ballast for tubular fluorescent lamps"</li> <li>DAO No. 22-01, Series of 2022</li> <li>The New Technical Regulation Concerning the Mandatory Product Certification of Energy Consuming Product</li> <li>MC No. 22-09, Series of 2022</li> <li>Supplemental Guidelines for the Implementation of DAO 22-01 Series of 2022</li> </ul>	

# BUREAU OF PHILIPPINE STANDARDS



#### LIST OF PRODUCTS UNDER MANDATORY CERTIFICATION As of 30 September 2024

lo.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image
			ELECTRICAL & ELECTRON		
ight	ting and Wiring Devices	S			
29	Electronic ballasts HS Code: 85041000	Electronic ballasts for fluorescent lamps for general lighting sources sold separately or as part of the luminaire having a rated voltage of 50 to 250V a.c. operating at 50 or 60 Hz.	PNS IEC 61347-2-3:2002 with Amd. 1:2006 (IEC 61347-2-3:2000) Lamp controlgear - Part 2-3: Particular requirements for A.C. supplied electronic ballasts for fluorescent lamps for general lighting service PNS IEC 60929:2011 (IEC published 2006) AC-supplied electronic ballasts for tubular fluorescent lamps – Performance requirements	<ul> <li>DTI BPS Memorandum Circular No. 22, Series of 2009</li> <li>Implementing Guidelines for the Mandatory Certification of A.C. Supplied Electronic Ballasts for Tubular Fluorescent Lamps covered by PNS IEC 61347-1:2002 "Lamp Control Gear-Part 1: General and safety requirements" and PNS IEC 61347-2-3:2002 with Amd. 1:2006 "A.C. Supplied electronic ballasts for fluorescent lamps - Part 2: Particular requirements for AC supplied ballast for fluorescent lamps"</li> <li>DAO No. 22-01, Series of 2022</li> <li>The New Technical Regulation Concerning the Mandatory Product Certification of Energy Consuming Product</li> <li>MC No. 22-09, Series of 2022</li> <li>Supplemental Guidelines for the Implementation of DAO 22-01 Series of 2022</li> </ul>	





No.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image
		EL	ECTRICAL & ELECTRONIC PRODU	JCTS	
ight	ng and Wiring Devic	es			
		For general lighting service with E14 and E27 up to 60W, having a rated voltage of 50 to 250V a.c. operating at 50/60 Hz. Dimmable, changes CCT and/or color-changing are covered	PNS IEC 62560:2012 (IEC 62560:2011) Self-ballasted LED lamps for general lighting services by voltage > 50V Safety requirements	Department Administrative Order (DAO). No. 18-02, Series of 2018 Mandatory Philippine National Standard (PNS) for Self-Ballasted LED Lamps for General Lighting Services	
30	Self-ballasted LED lamps HS Code: 853952	For general lighting service with E14 and E27 up to 60W, having a rated voltage of 50 to 250V a.c. operating at 50/60 Hz. Dimmable, changes CCT and/or color-changing are <u>not</u> covered for performance requirements.	<b>PNS IEC 62612:2020</b> (IEC published 2018) Self-ballasted LED Lamps for General Lighting Services with Supply Voltages >50V Performance Requirements	Department Administrative Order (DAO). No. 18-02, Series of 2018 Mandatory Philippine National Standard (PNS) for Self-Ballasted LED Lamps for General Lighting Services DAO No. 22-01, Series of 2022 The New Technical Regulation Concerning the Mandatory Product Certification of Energy Consuming Product MC No. 22-09, Series of 2022 Supplemental Guidelines for the Implementation of DAO 22-01 Series of 2022	





#### LIST OF PRODUCTS UNDER MANDATORY CERTIFICATION As of 30 September 2024

lo.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image
			ELECTRICAL & ELECTRONIC P	RODUCTS	
ghti	ng and Wiring Device	es	1		
31	Self-ballasted lamps / Compact fluorescent lamps <i>HS Code:</i> 85393130	2W to 60W, rated voltage of 100 V to 250V a.c., with Edison screw base E14 and E27	PNS IEC 968:2006 (IEC published 1988) Self-ballasted lamps for general lighting services – Safety requirements PNS IEC 60969:2012 (IEC published 2001) Self-ballasted compact fluorescent lamps for general lighting service: Performance requirements	DTI BPS MC No. 19, Series of 2009 Implementing Guidelines for the Mandatory Certification of Self-ballasted Lamps Covered by PNS IEC 968:2006 "Self-ballasted lamps for general lighting service – Safety requirements" DAO No. 22-01, Series of 2022 The New Technical Regulation Concerning the Mandatory Product Certification of Energy Consuming Product MC No. 22-09, Series of 2022 Supplemental Guidelines for the Implementation of DAO 22-01 Series of 2022	





No.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image
			ELECTRICAL & ELECTRONIC PI	RODUCTS	
Lighti	ing and Wiring Devic	es			
32	Single-capped fluorescent lamps HS Code: 85393110	Circular fluorescent lamps for general lighting services with wattage up to 40W having rated voltage up to 250V a.c.	PNS IEC 61199:2006 (IEC 61195:1999) Single-capped fluorescent lamps – safety requirements PNS IEC 60901:2020 (IEC published 2001 with AMD 4:2007+AMD5:2011+AMD6:2014) Single-capped fluorescent lamps – safety requirements	BPS Memorandum Circular No. 21 Series of 2009 Implementing Guidelines for the Mandatory Certification of Single-Capped Fluorescent Lamps covered by PNS IEC 61199:2006 "Single-capped fluorescent lamps - Safety specifications" DAO No. 22-01, Series of 2022 The New Technical Regulation Concerning the Mandatory Product Certification of Energy Consuming Product MC No. 22-09, Series of 2022 Supplemental Guidelines for the Implementation of DAO 22-01 Series of 2022	

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# LIST OF PRODUCTS UNDER MANDATORY CERTIFICATION

No.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image
			ELECTRICAL & ELECTRONIC P	RODUCTS	
Lighti	ng and Wiring Devic	es			
33	Double-capped fluorescent lamps; <i>HS Code:</i> 85393110	Linear fluorescent lamps for T12, T8 & T5 halophosphate & triphosphate lamps with G13 & G5 caps, from 10W up to 65W, 220-230V a.c. 50/60Hz.	PNS IEC 61195:2006 (IEC 61195:1999) Double-capped fluorescent lamps – Safety specifications PNS IEC 60081:2020 (IEC published 2002 with AMD4:2010+AMD5:2013+AMD6: 2017) Double-capped fluorescent lamps -Performance specifications	BPS MC No. 20, Series of 2009 Implementing Guidelines for the Mandatory Certification of Double-capped Fluorescent Lamps Covered by PNS IEC 61195:2006 "Double-capped fluorescent lamps for general lighting service – Safety specifications" DAO No. 22-01, Series of 2022 The New Technical Regulation Concerning the Mandatory Product Certification of Energy Consuming Product MC No. 22-09, Series of 2022 Supplemental Guidelines for the Implementation of DAO 22-01 Series of 2022	ti ti

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### LIST OF PRODUCTS UNDER MANDATORY CERTIFICATION

No.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image
			ELECTRICAL & ELECTRONIC P	PRODUCTS	國民國國國
Lighti	ng and Wiring Devic	es	T	T	
34	Christmas lights/ Lighting chains HS Code: 940531 or 940539	Lighting sets using push-in type lamps or filament type, LED types, Lighting sets for indoor use or marked with "for indoor/outdoor use Lighting sets integral in Christmas trees/lantern/decors, Lighting Sets designed for Outdoor use, Ropes Lights, Lighting Sets using D.C. Supply, neon lights, Meteor Tube, Lighting Sets with power supply adapter, Lighting Sets using General Lighting Services (GLS) are <u>not</u> covered.	<b>PNS 189:2000</b> Lighting sets using miniature and sub-miniature lamps for decorative purposes for indoor use – Specification	<ul> <li>BPS Memorandum Circular no. 18-13, Series of 2018</li> <li>Implementing Guidelines for the Mandatory Certification of Christmas Lights/Lighting Sets covered by the PNS 189:2000</li> <li>BPS Memorandum Circular no. 17-11, Series of 2017</li> <li>Policies on Christmas lights/lighting chains certification</li> <li>Department Administrative Order No. 1, Series of 2001</li> <li>Mandatory Philippine National Standards for LPG steel cylinders, construction material and electrical products</li> </ul>	





No.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image
		ELEC	CTRICAL & ELECTRONIC PRODU	ICTS	
Light	ting and Wiring Device	25		· · · · · · · · · · · · · · · · · · ·	
35	Incandescent lamps HS Code: 85394900	Rated 200W & below, 50V to 250V; Bulb shape: A, B, C, G, M, P, PS or other shapes where the lamps are intended to serve the same purpose as lamps with the foregoing bulb shapes; with all kinds of finishes; Caps E14 and E27	<b>PNS 38-1:1995</b> (IEC 432-1:1993 Amd. 01:1995) Safety specifications for incandescent lamps - Part 1: Tungsten filament lamps for domestic and similar general lighting purposes	<b>Operations Manual</b> for Issuance of Import Commodity Clearance for Imported Incandescent Lamps covered by PNS 38- 1:1995 – Safety specifications for Incandescent Lamps – Part 1: Tungsten Filament Lamps for Domestic and Similar General Lighting Purposes <b>Implementing Guidelines</b> for Issuance of PS Safety Certification Mark License for Incandescent Lamps covered by PNS 38-1:1995 – Safety specifications for Incandescent Lamps – Part 1: Tungsten Filament Lamps for Domestic and Similar General Lighting Purposes <b>Department Administrative Order No. 4, Series of 1996</b> Mandatory Philippine National Standards	





No.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image					
	ELECTRICAL & ELECTRONIC PRODUCTS									
Light	ing and Wiring Device	S								
36	Edison screw lamp holders HS Code: 85366199	E5, IE10, E14, E27 & E40 caps Switched holders ( ≤V250 V <sub>ms</sub> ) Adapter type lamp holders such as pull chains and light bulb socket are <u>not</u> covered	<b>PNS 80:1997</b> (IEC 238:1996) Edison screw lampholder – Specification	Implementing Guidelines for the Issuance of Philippine Standard (PS) Quality Certification Mark License for Edison Screw Lampholders covered by PNS 80:1997 – Specification Operations Manual for the Issuance of Import Commodity Clearance (ICC) for Imported Edison Screw Lampholder covered by Philippine National Standard (PNS) 80:1997						
37	Lamp holders for tubular fluorescent lamps HS Code: 85366199	For rated voltage up to 1000 V <sub>rms</sub> For use w/ G type BI-PIN cap (i.e., G13. G10q)		Implementing Guidelines for the Issuance of Philippine Standard (PS) Quality Certification Mark License for Lampholders for Tubular Fluorescent Lamps and Starterholders covered by PNS 42:1997 Operations Manual for Issuance of Import Commodity Clearance (ICC) for Imported Lampholders for tubular						
38	Starter holders HS Code: 85366199	For starter based on IEC 155 For rated voltage up to 1000 V <sub>rms</sub>	holders – Specification	fluorescent lamps and starterholders covered by Philippine National Standard (PNS) 42:1997 Department Administrative Order No. 10, Series of 1997 Mandatory Philippine National Standard for Lampholders for Tubular Fluorescent Lamps and Starterholders	00					





No.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image				
	ELECTRICAL & ELECTRONIC PRODUCTS								
Light	ting and Wiring Device	es							
39	Lamp starters HS Code: 85365099	For use with pre-heat type fluorescent lamps	PNS 45:1997 Amd. 01:1997 (IEC 155:1993 Amd. 01:1995)	Implementing Guidelines for the Issuance of Philippine Standard (PS) Quality Certification Mark for Glow- Starters for Fluorescent Lamps and Starterholders covered by PNS 45:1997					
			Glow-starters for fluorescent lamps	<b>Operations Manual</b> for Issuance of Import Commodity Clearance (ICC) for Imported Glow-Starters for Fluorescent Lamps covered by Philippine National Standard (PNS) 45:1997	3 - 6 - 6				
		1P. 2P & 3P	PNS 519:1991 Circuit breakers – Moulded case- Specification PNS 1573-2:1997 (IEC 947-2:1995) Low voltage switchgear and control gear – Part 2: Circuit- breakers	Implementing Guidelines for the Issuance of Philippine Standard (PS) Quality Certification Mark License for Moulded Case Circuit Breaker covered by PNS 519:1991					
				Department Administrative Order No. 4, Series of 1996 Mandatory Philippine National Standards					
40	HS Code: 853521 1P,			<b>Operations Manual</b> for Issuance of Import Commodity Clearance (ICC) for Imported Moulded Case Circuit Breakers covered by Philippine National Standard (PNS) 519:1991					
				Memorandum Circular No. 02, Series of 2011 Amended Guidelines for the Mandatory Certification of Moulded Case Circuit Breakers					
				Department Administrative Order No. 15-01, Series of 2015					
				Measures to facilitate the issuance of the Import Commodity Clearance					

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No.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image				
	ELECTRICAL & ELECTRONIC PRODUCTS								
Ligh	ting and Wiring Device	es							
41	Fuses HS Code: 853510 or 853610	Household fuse up to 100 Amperes	PNS 13:1983 Class H Fuses – Specification	Department Administrative Order No. 15-01, Series of 2015 Measures to facilitate the issuance of the Import Commodity Clearance					
42	Fuseholders HS Code: 85361019 or 853510	Household fuseholders	<b>PNS 56:1996</b> (ANSI/UL 512:1992) Fuseholders – Specification	Implementing Guidelines for Issuance of Philippine Standard (PS) Quality Certification Mark License for Fuse Holders covered by PNS 56:1996					
43	PVC electrical tapes HS Code: 39191010 or 39199010	For general purposes and use for not more than 600 Volts	PNS 79:1992 Pressure sensitive adhesive polyvinyl chloride (PVC) tapes for electrical insulation – Specification	Implementing Guidelines for the Issuance of Philippine Standard (PS) Quality Certification Mark License for PVC Electrical Tapes covered by PNS 79:1992 Department Administrative Order No. 4, Series of 1996 Mandatory Philippine National Standards Operations Manual for Issuance of Import Commodity Clearance (ICC) for Imported Pressure sensitive adhesive polyvinyl chloride (PVC) tapes for electrical insulation covered by Philippine National Standard (PNS) PNS 79:1992					



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# LIST OF PRODUCTS UNDER MANDATORY CERTIFICATION

No.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image
Ligł	nting and Wiring Devic		CTRICAL & ELECTRONIC	PRODUCTS	
44	Plugs HS Code: 85359090 or 853669	earthing contact, with rated voltage above 50V but not exceeding 440V and a rated current not exceeding 32A, intended for household and similar purposes, either indoors or outdoors Rubber plug is <u>not</u> covered.		Department Administrative Order 8, Series of 1997 Mandatory Philippine National Standards for switches for household and similar fixed-electrical installation plugs and socket-outlets for household and similar purposes; and general use snap switches	
45	Socket-outlets HS Code: 85359090 or 853669	Socket-outlets for a.c. only, with and without earthing contact, with rated voltage above 50V but not exceeding 440V and a rated current not exceeding 32A, intended for household and similar purposes, either indoors or outdoors		<ul> <li>Implementing Guidelines for the Issuance of PS Certification Mark License for Plugs, and Socket-Outlets and Extension Cords for Household and similar purposes covered by PNS 1486-1:1996</li> <li>Operations Manual for Issuance of Import Commodity Clearance (ICC) for Plugs and socket-outlets for household covered by Philippine National Standard (PNS) PNS 1486-1:1996</li> <li>Implementing Guidelines for Issuance of PS Quality Certification Mark License for Plugs, and Socket-Outlets for domestic and similar use standards covered by PNS 1572:1997</li> <li>Department Administrative Order No. 15-01, Series of 2015 Measures to facilitate the issuance of the Import Commodity Clearance</li> </ul>	
46	Extension cord sets HS Code: 854442 or 854460	Household extension cord sets			

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### LIST OF PRODUCTS UNDER MANDATORY CERTIFICATION

No.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image		
	ELECTRICAL & ELECTRONIC PRODUCTS						
Light	ting and Wiring Devic	es					
		a.c. marking, household snap switches for general lighting purposes	PNS 1485-1:1996 Amd. 01 & 02:1996 (IEC 669-1:1993 Amd. 01:1994 & Amd. 02:1995) Switches for household and similar fixed-electrical installations Part 1: General requirements	Department Administrative Order 8, Series of 1997 Mandatory Philippine National Standards for switches for household and similar fixed-electrical installation plugs and socket- outlets for household and similar purposes; and general use snap switches Implementing Guidelines for the Issuance of Philippine Standard (PS) Quality Certification Mark License for Snap Switches for Household and similar fixed-electrical installations covered by PNS 1485-1:1996 Amd. 01 & 02:1996 Operations Manual for Issuance of Import Commodity Clearance (ICC) for Imported Snap switches covered by Philippine National Standard (PNS) PNS 1485-1:1996 – Specification for snap switches for household and similar fixed-electrical installations Department Administrative Order No. 15-01, Series of 2015 Measures to facilitate the issuance of the Import Commodity Clearance			
47	Snap Switches HS Code: 853650	a.c./d.c. marking, household snap switches for general lighting purposes	PNS 57:1996 (UL 20:1995) Snap switches for general use – Specification	Department Administrative Order 8, Series of 1997 Mandatory Philippine National Standards for switches for household and similar fixed-electrical installation plugs and socket- outlets for household and similar purposes; and general use snap switches Implementing Guidelines for the Issuance of Philippine Standard (PS) Quality Certification Mark License for general use snap switches covered by PNS 57:1996, Snap switches for general use – Specification Operations Manual for the Issuance of Import Commodity Clearance (ICC) for Imported General-use Snap Switches covered by Philippine National Standard (PNS) 57:1996, Snap switches for general use – Specification Department Administrative Order No. 15-01, Series of 2015 Measures to facilitate the issuance of the Import Commodity Clearance			

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# LIST OF PRODUCTS UNDER MANDATORY CERTIFICATION As of 30 September 2024

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No.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image
			ELECTRICAL & ELE	ECTRONIC PRODUCTS	
Ligh	ting and Wiring Device	es			
48	Knife switches HS Code: 853650	Household knife switches	PNS 118:1988 Knife switches – Specification	Department Administrative Order No. 4, Series of 1996 Mandatory Philippine National Standards Department Administrative Order No. 15- 01, Series of 2015 Measures to facilitate the issuance of the Import Commodity Clearance	<image/>





As of 30 September 2024

No.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image
Light 49	Accessories of electric vehicle charging equipment or station HS Code: 8503	ELECTRICA	(PNS) AL & ELECTRONIC PRODU PNS 2117:2018 - Plugs and socket-outlets for household and similar purposes – Configurations and dimensions PNS IEC 62196-1:2019 (IEC published 2014) - Plugs and socket-outlets vehicle connectors and vehicle inlets – conductive charging of electric vehicles PNS IEC 62196-2:2019 (IEC published 2016) - Dimensional compatibility and interchangeability requirements for AC pin and contact tube accessories PNS IEC 62196-3:2019 (IEC Published 2014) -		Product Image
	of 200 A Configuration BB with maximum rated voltage of 750V DC and maximum rated current of 250A Configuration EE with maximum rated 600V DC	accessories PNS IEC 62196-3:2019		ØR	

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No.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image
		ELEC	TRICAL & ELECTRONIC PRODU	JCTS	
Ligh	ting and Wiring Devices	1	1	1	T
50	Electric Vehicle Charging Equipment and Station for charging electric road vehicle <i>HS Code:</i> 8502	AC and DC electric vehicle charging equipment and station with rated supply and output voltage up to 1000 V ac and 1500 V dc, respectively		<b>DAO 22-10, Series of 2022</b> The New Technical Regulation Concerning the Mandatory Product Certification of Electric Vehicle Charging Equipment and Station	



As of 30 September 2024

No.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image
		ELEC	TRICAL & ELECTRONIC PRODU	JCTS	(市)、新学校、新学校、新学校、新学校、新学校、新学校、新学校、新学校、新学校、新学校
Light	ting and Wiring Devices		1	T	
51	Thermoplastic insulated flexible cords and fixture wires HS Code: 854411 or 854420	Thermoplastic insulated flexible cords and fixture wires rated up to 600 volts: Flat cords (SPT), oval cords (SVT), round cords (SJT/SJTO), Extra-hard service cord (ST/STO), Thermoplastic fixture wires (TF/TFN), & Decorative lighting cord and wires (XTW/CXTW).	PNS 163:2018 Electric wires and cables – Polyvinyl chloride insulated flexible cords and fixture wires rated up to 600 volts	DAO 22-07, Series of 2022	
52	Thermoplastic- Insulated wires and cables <i>HS Code:</i> 854411 or 854420	TW, THW, THHN, THWN, THWN-2, & NM (Non-metallic) Eare copper, marine cable, power cables, and ACSR conductors are <u>not</u> covered.	PNS 35:2021 Electric wires and cables – Thermoplastic- insulated copper wires and cables rated 600V	The New Technical Regulation Concerning the Mandatory Product Certification of Electric Wires and Cables	

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#### LIST OF PRODUCTS UNDER MANDATORY CERTIFICATION As of 30 September 2024

No.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image
ALC: NO			MECHANICAL/BUILDING & COM	ISTRUCTION PRODUCTS	
Steel	Products		,		
53	BI/GI Steel Pipes HS Code: 7304 or 7305	Black iron (BI) and hot- dipped zinc-coated (galvanized) welded steel pipes	<b>PNS 26:2018</b> Steel - Black and hot-dipped zinc coated (galvanized) longitudinally welded steel pipes (for ordinary use) – Specification	Department Administrative Order (DAO) No. 19-16, Series of 2019 The New Technical Regulations Concerning the Mandatory Product Certification of Steel - Black and Hot-Dipped Zinc-Coated (Galvanized) Longitudinally Welded Steel Pipes (For Ordinary Uses) Memorandum Circular (MC) No. 22-08 Series of 2022 Supplemental Guidelines for the Implementation of DAO 19-16, Series of 2019	
54	Black and Galvanized Longitudinally Welded Lightweight Steel Tubes HS Code: 73053190	Steel tubes for steel frame structure	PNS 2145:2020 Steel – Black and galvanized longitudinally welded lightweight steel tubes - Specification	Department Administrative Order (DAO) No. 19-16, Series of 2019 The New Technical Regulations Concerning the Mandatory Product Certification of Steel - Black and Hot-Dipped Zinc-Coated (Galvanized) Longitudinally Welded Steel Pipes (For Ordinary Uses) Memorandum Circular (MC) No. 22-14 Series of 2022 Supplemental Guidelines for the Implementation of DAO 19-16, Series of 2019 Memorandum Circular (MC) No. 23-07 Series of 2023 Supplemental Guidelines for the Implementation of DAO 19-16, Series of 2019	



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As of 30 September 2024

No.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image
Stee	I Products		MECHANICAL/BUILDING	3 & CONSTRUCTION PRODUCTS	
55	Deformed Steel Bars HS Code: 7213	Grade 230R/280R/420R/ 520R/550R/280W/420 W/550W Diameter size: 10mm to 50mm	<b>PNS 49:2020</b> Steel bars for concrete reinforcement – Specification	<ul> <li>Department Administrative Order (DAO) No. 18- 08, Series of 2018</li> <li>The New Technical Regulations Concerning the Mandatory Product Certification of Deformed Steel Bars, Rerolled Steel Bars and Equal Leg Angle Steel Bars</li> <li>Memorandum Circular 19-04, Series of 2019</li> <li>Supplemental Guidelines for the Implementation of DAO 18-08, Series of 2018</li> <li>Memorandum Circular 19-09, Series of 2019</li> <li>Supplemental Guidelines for the Implementation of DAO 18-08, Series of 2018</li> <li>Memorandum Circular 20-48, Series of 2020</li> <li>Supplemental Guidelines for the Implementation of DAO 18-08, Series of 2018</li> <li>Memorandum Circular 21-07, Series of 2021</li> <li>Supplemental Guidelines for the Implementation of DAO 18-08, Series of 2018</li> <li>Memorandum Circular 21-07, Series of 2021</li> <li>Supplemental Guidelines for the Implementation of DAO 18-08 Series of 2018</li> <li>Memorandum Circular 21-07, Series of 2021</li> <li>Supplemental Guidelines for the Implementation of DAO 18-08 Series of 2018</li> <li>Memorandum Circular 21-1744, Series of 2021</li> <li>Supplemental Guidelines for the Implementation of DAO 18-08, Series of 2018</li> </ul>	

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No.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image
			MECHANICAL/BUILDING & CO	ONSTRUCTION PRODUCTS	
Steel	Products		1		
56	Equal-Leg Angle Steel Bars HS Code: 72164090	Hot-rolled equal-leg angle steel bars	<b>PNS 657:2008</b> Hot-Rolled Steel Sections – Equal-Leg Angles - Specifications	<ul> <li>Department Administrative Order (DAO) No. 18- 08, Series of 2018</li> <li>The New Technical Regulations Concerning the Mandatory Product Certification of Deformed Steel Bars, Rerolled Steel Bars and Equal Leg Angle Steel Bars</li> <li>Memorandum Circular 19-04, Series of 2019</li> <li>Supplemental Guidelines for the Implementation of DAO 18-08, Series of 2018</li> <li>Memorandum Circular 19-09, Series of 2019</li> <li>Supplemental Guidelines for the Implementation of DAO 18-08, Series of 2018</li> <li>Memorandum Circular 20-48, Series of 2020</li> <li>Supplemental Guidelines for the Implementation of DAO 18-08, Series of 2018</li> </ul>	





#### LIST OF PRODUCTS UNDER MANDATORY CERTIFICATION

No.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image
			NECHANICAL/BUILDING & CO	DNSTRUCTION PRODUCTS	
Stee	I Products		T		
57	Rerolled Steel Bars HS Code: 7213, 7214, 7215	Grade 170 – 6mm & 7mm; Grade 230 – 8mm	PNS 211:2002 Rerolled steel bars for concrete reinforcement – Specification	<ul> <li>Department Administrative Order (DAO) No. 18-08, Series of 2018</li> <li>The New Technical Regulations Concerning the Mandatory Product Certification of Deformed Steel Bars, Rerolled Steel Bars and Equal Leg Angle Steel Bars</li> <li>Memorandum Circular 19-04, Series of 2019</li> <li>Supplemental Guidelines for the Implementation of DAO 18-08, Series of 2018</li> <li>Memorandum Circular 19-09, Series of 2019</li> <li>Supplemental Guidelines for the Implementation of DAO 18-08, Series of 2018</li> <li>Memorandum Circular 20-48, Series of 2018</li> <li>Memorandum Circular 20-48, Series of 2020</li> <li>Supplemental Guidelines for the Implementation of DAO 18-08, Series of 2018</li> </ul>	





#### LIST OF PRODUCTS UNDER MANDATORY CERTIFICATION

No.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image
			MECHANICAL/BUILDING & CO	DNSTRUCTION PRODUCTS	
Stee	Products				
58	Low Carbon Steel Wires HS Code: 7/217	Steel wires – Plain, Annealed and Galvanized	<b>PNS 113:2005</b> Low carbon steel wires – plain, annealed & galvanized – Specification	Department Administrative Order (DAO) No. 6, Series of 2006 Mandatory Philippine National Standards for Low Carbon Steel Wires - Plain/annealed/zinc coated Memorandum Circular (MC) No. 82, Series of 2006 PNS 113:2005 - Low carbon steel wires - Plain, annealed and zinc coated Implementing Guidelines for the Issuance of PS Safety Certification Mark License for Low Carbon Steel Wires Covered by PNS 113:2005 Operations Manual for the Issuance of Import Commodity Clearance for Imported Low Carbon Steel Wires Covered by PNS 113:2005	
59	Steel Wire Nails HS Code: 73170010	Finishing nails	PNS 136:2000 Steel - Wire nails – Specification	Implementing Guidelines for PNS 136:2000 Philippine National Standard on Specification for Steel Wire Nails Department Administrative Order (DAO) No. 15-01, Series of 2015 Measures to Facilitate the Issuance of the Import Commodity Clearance	





## LIST OF PRODUCTS UNDER MANDATORY CERTIFICATION

No.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image
		MECH	ANICAL/BUILDING & CONS	STRUCTION PRODUCTS	
Plast	ic Pipes and Ceramic Prod	ucts			
60	Pipes (PB) for potable water supply HS Code: 391721 (of ethylene) or 391729	PB pipes SDR 9/11/13.5/17	PNS 152:1987 Polybutylene (PB) pipes for potable water supply – Specification	<ul> <li>Implementing Guidelines for Issuance of PS Quality Certification Mark License for Polybutylene (PB) pipes for potable water supply Covered by PNS 152:1987</li> <li>Operation Manual for the Implementation of PNS 152:1987 on Imported Polybutylene (PB) Pipes for Potable Water Supply Covered by PNS 152:1987</li> </ul>	
61	Pipes (PE) for potable water supply HS Code: 391721 (of ethylene)	PE 100/80/63/40/32 SDR 6/7.4/7.5/9/11/13.6/ 17/17.6/21/26/33	PNS ISO 4427:2002 Amd. 01:2002 Polyethylene (PE) pipes for potable water supply – Specification	<ul> <li>Department Administrative Order (DAO)</li> <li>No. 7, Series of 2002</li> <li>Mandatory Implementation of the following Philippine National Standards for Pipes: (1)</li> <li>PNS ISO 4427:2002, Polyethylene (PE) pipes for water supply - Specification and Amd.</li> <li>01:2002, and (2) PNS 1991:2002, Grey iron pipes for pressure water lines – Specification</li> <li>Implementing Guidelines for the Issuance of PS Safety Certification Mark License for Polyethylene Pipes for Water Supply Covered by PNS ISO 4427:2002 with Amd. 01:2002</li> <li>Operations Manual for the Issuance of Import Commodity Clearance for Imported Polyethylene Pipes Covered by PNS ISO 4427:2002 with Amd. 01:2002</li> </ul>	





### LIST OF PRODUCTS UNDER MANDATORY CERTIFICATION

No.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image
		MECH	IANICAL/BUILDING & CONS	STRUCTION PRODUCTS	
Plas	tic Pipes and Ceramic Prod	ucts	1		
62	Pipes (uPVC) for potable water supply <i>HS Code:</i> 39172300 (of poly vinyl chloride)	uPVC pipes series 5/7/8 & 10	<b>PNS 65:1993</b> Unplasticized polyvinyl chloride (uPVC) pipes for potable water supply – Specification	<ul> <li>Department Administrative Order (DAO) No. 4, Series of 1996 Mandatory PNS for various products</li> <li>Implementing Guidelines for Issuance of PS Quality Certification Mark License for Unplasticized polyvinyl chloride (uPVC) pipe for potable water supply covered by PNS 65:1993</li> <li>Operation Manual for the Implementation of PNS 65:1993 on Imported Unplasticized polyvinyl chloride (uPVC) pipes for potable water supply Covered by PNS 65:1993</li> </ul>	o cou ching a cou
63	uPVC rigid electrical conduit HS Code: 39172300 (of poly vinyl chloride)	Thick wall and thin wall pipes	<b>PNS 14:1983 Amd.</b> 01:1987 Unplasticized polyvinyl chloride (uPVC) electrical conduit – Specification	<ul> <li>Implementing Guidelines for Issuance of PS Quality Certification Mark License for Unplasticized Polyvinyl Chloride (uPVC) Electrical Conduit Covered by PNS 14:1983 Amd. 1:1987</li> <li>Operation Manual for the Implementation of PNS 14:1983 Amd. 1:1987 cn Imported Unplasticized Polyvinyl Chloride (uPVC) Electrical Conduit Covered by PNS 14:1983 Amd. 1:1987</li> <li>Standardization Circular 10-83 Standardization of Unplasticized Polyvinyl Chloride (uPVC) Electrical Conduit</li> </ul>	





#### LIST OF PRODUCTS UNDER MANDATORY CERTIFICATION As of 30 September 2024

			-		
No.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image
		MECH	IANICAL/BUILDING & CONS	STRUCTION PRODUCTS	<b>的空间的这种</b> 的
Plas	tic Pipes and Ceramic Prod	ucts			
64	Pipes (PVC-U) for drain waste & vent HS Code: 39172300 (of poly vinyl chloride)	PVC pipes for sanitary application	PNS 1950:2003 Corrigendum 01:2003 Plastic piping systems for soil and waste discharge (Low & High temp.) inside buildings – Unplasticized Polyvinyl Chloride (PVC-U)	Department Administrative Order (DAO) No. 8, Series of 2004 Mandatory Implementation of Philippine National Standards for Plastic Piping System covered by PNS 1950:2003, Plastic piping system for soil and waste discharge (low and high temperature) inside buildings - Unplasticized polyvinyl chloride (PVC-U) Implementing Guidelines for Issuance of PS Quality and/or Safety Certification Mark License for Plastic piping system for soil and waste discharge (low and high temperature) inside buildings - Unplasticized polyvinyl chloride (PVC-U) Covered by PNS 1950:2003 with Corrigendum 1:2004 Operations Manual for the Issuance of Import Commodity Clearance for Imported Unplasticized Polyvinyl Chloride Pipes Covered by PNS 1950:2003 with Corrigendum 1:2004	
65	Ceramic Plumbing Fixtures <i>HS Code:</i> 6910 (sanitary fixtures), 6911 (other toilet articles), 6912 (other toilet articles), 6914 (other ceramic articles)	Ceramic Plumbing Fixtures (water closet, urinal, lavatory, basin bidet, shower bases)	<b>PNS 156:2010</b> Ceramic Plumbing Fixtures – Specification <b>PNS 2085:2011</b> Ceramic Plumbing Fixtures - Pail Flush Water Closet	Department Administrative Order (DAO) No. 21-08 Series of 2021 The New Technical Regulation Concerning The Mandatory Product Certification of Ceramic Plumbing Fixtures Memorandum Circular (MC) No. 22-07 Series of 2022 Supplemental Guidelines for the Implementation of DAO 21-08, Series of 2021	





## LIST OF PRODUCTS UNDER MANDATORY CERTIFICATION

No.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image
		MECH	IANICAL/BUILDING & CONS	STRUCTION PRODUCTS	
Plas	tic Pipes and Ceramic Produ	licts			
66	Ceramic Tiles HS Code: 6904, 6905, 6907	Ceramic Tiles	PNS ISO 13006:2019 Ceramic Tiles – Definitions, classification, characteristics and marking	Department Administrative Order (DAO) No. 20-09, Series of 2020 The New Technical Regulation Concerning The Mandatory Product Certification Of Ceramic Tiles Memorandum Circular (MC) No. 22-01 Series of 2022 Supplemental Guidelines for the Implementation of DAO 20-09, Series of 2020 Memorandum Circular (MC) No. 21-02 Series of 2021 Additional Transitory Provisions for the Implementation of DAO 20-09 Series of 2020 Memorandum Circular (MC) No. 21-12 Series of 2021 Amendatory and Supplemental Guidelines for the Implementation of DAO 20-09, Series of 2020 Memorandum Circular (MC) No. 21-29 Series of 2021 Supplemental Guidelines for the Implementation of DAO 20-09, Series of 2020	





### LIST OF PRODUCTS UNDER MANDATORY CERTIFICATION

No	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image
		MECH	IANICAL/BUILDING & CON	STRUCTION PRODUCTS	
Cem	ent and Other Construc	tion Materials			
67	Portland cement HS Code: 2523.21 or 2523.29	Portland cement	PNS 07: 2018 Portland Cement – Specification	Department Administrative Order (DAO) No. 17-06, Series of 2017 The New Rules and Regulations Concerning the Mandatory Certification of Portland Cement and Blended Hydraulic Cernent with Pozzolan Memorandum Circular (MC) No. 18-09, Series of 2018 Supplemental Guidelines for the Implementation of DAO 17-06, Series of 2017 Memorandum Circular (MC) No. 19-11, Series of 2019 Supplemental Guidelines for the Implementation of DAO 17-06, Series of 2017 Memorandum Circular (MC) No. 20-42, Series of 2020 Supplemental Guidelines for the Implementation of DAO 17-06, Series of 2017 Memorandum Circular (MC) No. 20-42, Series of 2020 Supplemental Guidelines for the Implementation of DAO 17-06, Series of 2017 Memorandum Circular (MC) No. 20-56, Series of 2020 Supplemental Guidelines for the Implementation of DAO 17-06, Series of 2017	





### LIST OF PRODUCTS UNDER MANDATORY CERTIFICATION

No	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image						
and the second se	MECHANICAL/BUILDING & CONSTRUCTION PRODUCTS										
Ceim	ent and Other Construc	tion 'Materials									
68	Blended hydraulic cement HS Code: 25239000	Blen/ded hydraulic cernent	PNS 63: 2019 Blended Hydraulic Cement – Specification	DepartmentAdministrativeOrder(DAO) No. 17-06, Series of 2017The New Rules and RegulationsConcerning the Mandatory Certification ofPortland Cement and Blended HydraulicCement with PozzolanMemorandum Circular (MC) No. 18-09,Series of 2018Supplemental Guidelines for theImplementation of DAO 17-06, Series of2017Memorandum Circular (MC) No. 19-11,Series of 2019Supplemental Guidelines for theImplementation of DAO 17-06, Series of2017Memorandum Circular (MC) No. 20-42,Series of 2020Supplemental Guidelines for theImplementation of DAO 17-06, Series of2017Memorandum Circular (MC) No. 20-42,Series of 2020Supplemental Guidelines for theImplementation of DAO 17-06, Series of2017Memorandum Circular (MC) No. 20-56,Series of 2020Supplemental Guidelines for theImplementation of DAO 17-06, Series of2017Memorandum Circular (MC) No. 20-56,Series of 2020Supplemental Guidelines for theImplementation of DAO 17-06, Series of2017	<image/> <section-header><section-header><text><section-header><text><text><text><text><text><text></text></text></text></text></text></text></section-header></text></section-header></section-header>						





### LIST OF PRODUCTS UNDER MANDATORY CERTIFICATION

No.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image
		MECH	IANICAL/BUILDING & CONS	STRUCTION PRODUCTS	
Cem	ent and Other Construct	tion Materials			
69	Plywood HS Code: 4412.10, 4412.31, 4412.33, 4412.34, 4412.34	Pływood	PNS ISO 12465:2017 Plywood – Specifications	Department Administrative Order (DAO) No. 20-06, Series of 2020 The New Rules and Regulations Concerning the Mandatory Certification of Plywood Memorandum Circular (MC) No. 21-17, Series of 2021 Supplemental Guidelines for the Implementation of DAO 20-06, Series of 2020 Memorandum Circular (MC) No. 21-30, Series of 2021 Supplemental Guidelines for the Implementation of DAO 20-06, Series of 2020	
70	Loadbearing Concrete Masonry Units HS Code: 68101100	Loadbearing Concrete Masonry Units	PNS ASTM C90:2019 with Amendment 1:2019 Standard Specification for Loadbearing Concrete Masonry Units (ASTM published 2016)	<b>Department Administrative Order</b> (DAO) No. 22-03 Series of 2022 The New Technical Regulation Concerning the Mandatory Product Certification of Concrete Masonry Units	

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## LIST OF PRODUCTS UNDER MANDATORY CERTIFICATION

No.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image
		MECHAN	ICAL/BUILDING & CONSTRUCT	ION PRODUCTS	
Cem	ent and Other Construct	ion Materials			
71	Nonloadbearing Concrete Masonry Units HS Code: 68101100	Nonloadbearing Concrete Masonry Units	PNS ASTM C129:2019 with Amendment 1:2019 Standard Specification for Nonloadbearing Concrete Masonry Units (ASTM published 2017)		
72	Unreinforced Autoclaved Aerated Concrete (AAC) Masonry Units HS Code: 68101100	Unreinforced Autoclaved Aerated Concrete (AAC) Masonry Units	<b>PNS ASTM C1691:2019</b> Standard Specification for Unreinforced Autoclaved Aerated Concrete (AAC) Masonry Units (ASTM published 2011)	Department Administrative Order (DAO) No. 22-03, Series of 2022 The New Technical Regulation Concerning the Mandatory Product Certification of Concrete Masonry Units	
73	Autoclaved Aerated Concrete (AAC) Masonry HS Code: 68101100	Autoclaved Aerated Concrete (AAC) Masonry	<b>PNS ASTM C1692:2019</b> Standard Practice for Construction and Testing of Autoclaved Aerated Concrete (AAC) Masonry (ASTM published 2018)		

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### LIST OF PRODUCTS UNDER MANDATORY CERTIFICATION

No.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image							
			CAL/BUILDING & CONSTRUCT	ION PRODUCTS								
Cem	ement and Other Construction Materials											
74	Autoclaved Aerated Concrete (AAC) HS Code: 68101100	Autoclaved Aerated Concrete (AAC)	<b>PNS ASTM C1693:2019</b> Standard Specification for Autoclaved Aerated Concrete (AAC) (ASTM published 2011)	Department Administrative Order (DAO) No. 22-03 Series of 2022 The New Technical Regulation								
75	Reinforced Autoclaved Aerated Concrete (AAC) Elements HS Code: 68101100	Reinforced Autoclaved Aerated Concrete (AAC) Elements	<b>PNS ASTM C1694:2019</b> Standard Specification for Reinforced Autoclaved Aerated Concrete (AAC) Elements (ASTM published 2009)	Concerning the Mandatory Product Certification of Concrete Masonry Units								



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# LIST OF PRODUCTS UNDER MANDATORY CERTIFICATION

No.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image
		CHE	MICALS & OTHER CONSUMER	RPRODUCTS	
Chemi	cal Products				
76	Motor vehicle brake fluid <i>HS Code:</i> 27101950 or 38190000 (hydraulic)	DOT 3 & DOT 4	PNS 239/MVSS 116:1988 Specification for Motor Vehicle Brake Fluids - Passenger cars, multipurpose passenger vehicles, trucks, buses, and motorcycles, and brake fluid and brake fluid containers	Department Administrative Order (DAO) No. 2, Series of 1989 Mandatory Implementation of Philippine National Standards for Brake Fluid covered by PNS 239/MVSS 116:1988 DOT 3, 4, 5, Motor vehicle brake fluids - Passenger cars, multi-purpose passenger vehicles, trucks, buses and motorcycles and brake fluid containers - Specification for motor vehicle brake fluid Implementing Guidelines for the Issuance of Philippine Standard (PS) Safety Certification Mark License for Motor Vehicle Brake Fluid Covered by PNS 239:1988 Operations Manual for the Implementation of PNS 239:1988 on Imported Motor Vehicle Brake Fluid Covered by PNS 239:1988	





#### LIST OF PRODUCTS UNDER MANDATORY CERTIFICATION

No.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image
		CHE	EMICALS & OTHER CONSUME	R PRODUCTS	
Chem	ical Products				
77	Dry chemical portable fire extinguishers HS Code: 84241090	Monoammonium Phosphate (MAP), MAP + Ammonium Sulfate, Sodium Bicarbonate, Potassium Bicarbonate, Urea - Potassium Bicarbonate, & Potassium Chloride	PNS 15-1:1989 Specification for dry chemical portable fire extinguishers	Implementing Guidelines for the Mandatory Certification of Portable Type Fire Extinguishers Covered by PNS 15: Parts 1, 3, 4, & 5 with Amd. 01:1997 Specification Memorandum Circular (MC) No. 19-07 Series of 2019 Submission of Portable Fire Extinguisher Samples to Testing Laboratories Department Administrative Order (DAO) No. 4, Series of 1996 Mandatory PNS for various products	
78	Carbon dioxide portable fire extinguishers HS Code: 84241090	Carbon Dioxide	PNS 15-3:1991 Portable fire extinguishers – Carbon dioxide – Specification	Implementing (Suidelines for the Mandatory Certification of Portable Type Fire Extinguishers Covered by PNS 15: Parts 1, 3, 4, & 5 with Amd, 01:1997 Specification Memorandum Circular (MC) No. 19-07 Series of 2019 Submission of Portable Fire Extinguisher Samples to Testing Laboratories Department Administrative Order (DAO) No. 4, Series of 1996 Mandatory PNS for various products	A

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#### LIST OF PRODUCTS UNDER MANDATORY CERTIFICATION

No.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image
		Сн	EMICALS & OTHER CONSUME	RPRODUCTS	
Chem	ical Products				
79	Foam portable fire extinguishers HS Code: 84241090	Aqueous Film Forming Foam (AFFF), Alcohol- Resistant Foam, Fluoroprotein-Foam Concentrate	<b>PNS 15-4:1991</b> Portable fire extinguishers – Foam – Specification	Implementing Guidelines for the Mandatory Certification of Portable Type Fire Extinguishers Covered by PNS 15: Parts 1, 3, 4, & 5 with Amd. 01:1997 Specification Memorandum Circular (MC) No. 19-07 Series of 2019 Submission of Portable Fire Extinguisher Samples to Testing Laboratories Department Administrative Order (DAO) No. 4, Series of 1996 Mandatory PNS for various products	
80	Clean extinguishing agent - Halon substitute portable fire extinguishers HS Code: 84241090	Halon replacement chemicals included in the US-EPA SNAP list	PNS 15-5:1996 Amd. 01:1997 Clean extinguishing agent – Halon substitute portable fire extinguishers – Specification	Implementing Guidelines for the Mandatory Certification of Portable Type Fire Extinguishers Covered by PNS 15: Parts 1, 3, 4, & 5 with Amd. 01:1997 Specification Memorandum Circular (MC) No. 19- 07 Series of 2019 Submission of Portable Fire Extinguisher Samples to Testing Laboratories Department Administrative Order (DAO) No. 4, Series of 1996 Mandatory PNS for various products	





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No.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image
			CHEMICALS & OTHER CONS	SUMER PRODUCTS	
Chem	ical Products				
81	Fireworks HS Code: <b>36041000</b>	Fireworks (Categories 1, 2, and 3)	<b>PNS 1220-1:2019</b> Fireworks - Categories 1, 2 and 3 - Part 1: Classification <b>PNS 1220-2:2019</b> Fireworks - Categories 1, 2 and 3 - Part 2: Specification <b>PNS 1220-3:2019</b> Fireworks - Categories 1, 2 and 3 - Part 3: Test Methods	Department Administrative Order (DAO) No. 22-08 Series of 2022 The New Technical Regulations Concerning The Mandatory Product Certification of Fireworks with General Categories 1, 2, And 3	
82	Medical grade oxygen HS Code: 28044000	Medical grade oxygen	<b>PNS 103:1987</b> Medical grade oxygen in cylinders – Specification	Department Administrative Order No. 01, Series of 1987 Standardization of Medical Grade Oxygen in Cylinders covered by PNS 103:1987, Medical grade oxygen in cylinders – Specification Implementing Guidelines for the Issuance of Philippine Standard (PS) Quality Certification Mark License for Medical Grade Oxygen Covered by PNS 103:1987 Department Administrative Order (DAO) No. 4, Series of 1996 Mandatory PNS for various products	





### LIST OF PRODUCTS UNDER MANDATORY CERTIFICATION

No.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image
			CHEMICALS & OTHER CO	NSUMER PRODUCTS	
Auton	notive Related Product	S			
83	Safety belts (Seat belts) <i>HS Code:</i> 87082100000	2-point and 3-point manual/automatic safety belts	<b>PNS 1892:2000 Amd.</b> <b>01:2002</b> Road vehicles - Safety-belts and restraint systems – Specification	Department Administrative Order (DAO) No. 04, Series of 2002 Mandatory Implementation of Philippine National Standard for Safety-belts and Restraint System covered by PNS 1892:2000/Amendment 01:2002, Road vehicles - Safety-belts and restraint systems – Specification Implementing Guidelines for the Issuance of Philippine Standard (PS) Certification Mark License for Safety-Belts Covered by PNS 1892:2000 Amd. 01:2002 Operations Manual for the Issuance of Import Commodity Clearance (ICC) for Imported Safety Belts Covered by PNS 1892:2000 Amd. 01:2002 Memorandum Circular (MC) No. 6, Series of 2011	
				ICC Exemption for Completely Knocked Down (CKD) Parts and Components of Motor Vehicles	
84	Child restraint systems <i>HS Code:</i> 940120 or 940180	Lateral-facing (carry- cot) Rearward-facing Forward-facing Combination (rearward/forward facing) Booster cushion/seat Other types for similar purpose/s	<ul> <li>PNS UNR 44:2018</li> <li>Uniform provisions concerning the approval of restraining devices for child occupants of power-driven vehicles ("Child Restraint Systems")</li> <li>PNS UNR 129:2018</li> <li>Uniform provisions concerning the approval of Enhanced Child Restraint Systems used onboard of motor vehicles</li> </ul>	DepartmentAdministrativeOrder(DAO) No. 20-03, Series of 2020The New Technical Regulation Concerning the Mandatory Product Certification of Child Restraint SystemMemorandum Circular (MC) No. 21- 20 Series of 2021Series of 2021 Supplemental Guidelines for the Implementation of DAO 20-03, Series of 2020	





#### LIST OF PRODUCTS UNDER MANDATORY CERTIFICATION

No.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image
			CHEMICALS & OT	HER CONSUMER PRODUCTS	
Autor	notive Related Produc	ots			
85	Helmets and their visors HS Code: 65061010, 65061020, 65061030	Helmets and their visors for drivers and bassengers of motor cycles and mopeds	<b>PNS/UN ECE 22:2007</b> Uniform provisions concerning the approval of protective helmets and their visors for drivers and passengers of motor cycles and mopeds	Implementing Guidelines for the Mandatory Certification of Protective Helmets and their Visors Covered by PNS/UN ECE Reg 22:2007 Department Administrative Order (DAO) No. 10, Series of 2008 Mandatory Implementation of Philippine National Standard for Protective Helmets and their Visors covered by PNS/UN ECE 22:2007, Uniform provisions concerning the approval of protective helmets and their visors for drivers and passengers of motorcycles and mopeds BPS Memorandum Circular (MC) No. 05, Series of 2009 Clarification on the Mandatory Implementation of Helmets and Visors for Motorcycles and Mopeds DOTC – DTI Joint Administrative Order (JAO) No. 01, Series of 2011 Rules and Regulations Implementing the Provisions of Republic Act 10054, entitled "An Act Mandating All Motorcycle Riders to wear Standard Protective Motorcycle Helmets while Driving and Providing Penalties Thereof" Memorandum Circular (MC) No. 01, Series of 2012 Implementation of the Provisions of clause 5.4 of DOTC – DTI Joint Administrative Order 01 series of 2011 and for helmets acquired by Motorcycle Riders prior to the effectivity of RA 10054 Memorandum Circular (MC) No. 01-A, Series of 2012 Addendum to Memorandum Circular 01 series of 2012 Revised Implementation of the Provisions of clause 5.4 of DOTC – DTI Joint Administrative Order 01 series of 2012 Memorandum Circular (MC) No. 06, Series of 2012 Revised Implementation of the Provisions of clause 5.4 of DOTC – DTI Joint Administrative Order 01 series of 2012 Memorandum Circular (MC) No. 06, Series of 2012 Revised Implementation of the Provisions of clause 5.4 of DOTC – DTI Joint Administrative Order 01 series of 2011 and for helmets acquired by Motorcycle Riders prior to the effectivity of RA 10054 Memorandum Circular (MC) No. 01, Series of 2013 Helmet Importations	





### LIST OF PRODUCTS UNDER MANDATORY CERTIFICATION

No.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image
			CHEMICALS & OT	HER CONSUMER PRODUCTS	
Autom	notive Related Produc	ts			
86	Safety glass for automotive HS Code: 70071110 or 70072110	Laminated and Tempered Glass (Windshield, Backlight, & Sidelight)	PNS 130:1988 Amd. 01:1998 Safety glass for automotive application – Specification	Department Administrative Order (DAO) No. 11- 03, Series of 2011 Mandatory PNS for Safety Glass and Pneumatic Tyres Operations Manual for the Issuance of Import Commodity Clearance (ICC) for Imported Automotive Safety Glass Covered by PNS 130:1988 Memorandum Circular (MC) No. 06, Series of 2011 ICC Exemption for Completely Knocked Down (CKD) Parts and Components of Motor Vehicles	
87	Lead-acid storage batteries <i>HS Code:</i> 85071095 or 85071099	Automotive batteries (Passenger Service, Heavy- Duty Truck-Bus- Diesel Starting, & Motorcycles- Scooters)	<b>PNS 06:1987</b> Lead-acid storage batteries – Specification	<ul> <li>Implementing Guidelines for the Issuance of Philippine Standard (PS) Safety Certification Mark License for Lead-Acid Storage Batteries Covered by PNS 06:1987</li> <li>Operations Manual for the Issuance of Import Commodity Clearance for Imported Lead-Acid Storage Batteries Covered by PNS 06:1987</li> <li>Memorandum Circular (MC) No. 19-718, Series of 2019</li> <li>Amended Guidelines for the Mandatory Certification of Lead Acid Storage Battery</li> <li>Memorandum Circular (MC) No. 06, Series of 2011</li> <li>ICC Exemption for Completely Knocked Down (CKD) Parts and Components of Motor Vehicles</li> </ul>	





# LIST OF PRODUCTS UNDER MANDATORY CERTIFICATION

No.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image
			CHEMICALS & OTHE	R CONSUMER PRODUCTS	
Autor	notive Related Produc	cts			
88	Rubber Inner Tubes for Pneumatic Tires HS Code: 401310		PNS 34:2000 Rubber inner tubes for pneumatic tires – Specification	<ul> <li>Department Administrative Order (DAO) No. 4, Series of 1996 Mandatory PNS for various products</li> <li>Department Administrative Order (DAO) No. 04, Series of 2000 Mandatory PNS for Safety Matches, Rubber Inner Tubes &amp; Sanitary Wares</li> <li>Implementing Guidelines for the Issuance of Philippine Standard (PS) Quality Certification Mark License for Rubber Inner Tubes Covered by PNS 34:2000</li> <li>Operations Manual for the Issuance of Import Commodity Clearance (ICC) for Imported Rubber Inner Tubes for Pneumatic Tires Covered by PNS 34:2000</li> <li>Memorandum Circular (MC) No. 06, Series of 2011 ICC Exemption for Completely Knocked Down (CKD) Parts and Components of Motor Vehicles</li> </ul>	

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# LIST OF PRODUCTS UNDER MANDATORY CERTIFICATION

No.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image					
Auto	CHEMICALS & OTHER CONSUMER PRODUCTS									
89	Pneumatic tires for automotive vehicles <i>HS Code:</i> 401110, 401120, 401140, 401170, 401180, 401190	High-speed highway tires (passenger car, ultralight/light, truck, and bus) and Low-speed highway tires (low platform trailer & high bed trailer)	<b>PNS 25:1994</b> Pneumatic tires – Specification	Department Administrative Order (DAO) No. 11- 03, Series of 2011 Mandatory PNS for Safety Glass and Pneumatic Tyres Department Administrative Order (DAO) No. 15- 01, Series of 2015 Measures to Facilitate the Issuance of Import Commodity Clearance Memorandum Circular (MC) No. 06, Series of 2011 ICC Exemption for Completely Knocked Down (CKD) Parts and Components of Motor Vehicles						
90	Speed limitation device HS Code: 90328939000	Speed limitation device and adjustable speed limitation device	<b>PNS UNR 89: 2016</b> Uniform provisions concerning the approval of Speed limitation devices (SLD)	Department Administrative Order (DAO) No. 19- 14, Series of 2019 Technical Regulation concerning the Mandatory Product Certification of Speed Limitation Devices (SLD) and Adjustable Speed Limitation Devices (ASLD)						





## LIST OF PRODUCTS UNDER MANDATORY CERTIFICATION

10.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image
			CHEMICALS & OTHER	CONSUMER PRODUCTS	
ther	Consumer Products				
91	Matches HS Code: 36050000	Safety matches for commercial purposes	<b>PNS 09-1:2000</b> Safety matches - Part 1 : Safety matches for commercial purposes – Specification	Department Administrative Order (DAO) No. 04, Series of 2000 Mandatory PNS for Safety Matches, Rubber Inner Tubes & Sanitary Wares Implementing Guidelines for the Issuance of PS Quality Certification Mark License for Matches Covered by PNS 09 - Part 1:2000	
92	Lighters HS Code: 961310 or 961320 or 961380	Lighters for cigars and cigarettes	<b>PNS 47:1998</b> (ISO 9994:1995) Lighters - Safety specification	<ul> <li>Department Administrative Order (DAO) No. 3, Series of 1988</li> <li>Mandatory Implementation of Philippine National Standard on Lighters covered by PNS 47:1998, Lighters - Safety specification</li> <li>Implementing Guidelines for the Issuance of PS Quality Certification Mark License for Lighters Covered by PNS 47:1998</li> <li>Department Administrative Order (DAO) No. 4, Series of 1996</li> <li>Mandatory PNS for various products</li> </ul>	rogo





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lo.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image			
	CHEMICALS & OTHER CONSUMER PRODUCTS							
ther	Consumer Products							
93	Monobloc chairs/stools HS Code: 94018000000	Chairs/stools	PNS 1478-1:2018 Furniture – Monobloc chairs and stools – Specification for indoor use PNS 1478-2:2018 Furniture – Monobloc chairs and stools – Specification for outdoor use	Department Administrative Order (DAO) No. 22-09 Series of 2022 The New Technical Regulation Concerning The Mandatory Product Certification Of Monobloc Chairs And Stools				
94	LPG cylinders for motor vehicles HS Code: 7311	LPG cylinders for motor vehicles	PNS 04:2018 Gas cylinders for automotive – LPG for use in motor vehicles – Steel cylinders – Specifications	Department Administrative Order (DAO) No. 22-11, Series of 2022 The New Technical Regulation Concerning The Mandatory Certification of Liquefied Petroleum Gas (LPG) Pressure Vessels, Systems, Services and Ancillary Products				

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## LIST OF PRODUCTS UNDER MANDATORY CERTIFICATION

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lą.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image			
	CHEMICALS & OTHER CONSUMER PRODUCTS							
ther	Consumer Products							
95	LPG cylinders for household use HS Code: 7311	LPG steel cylinders from 1 liter to 150 liters water capacity	<b>PNS 03-1:2020</b> Steel cylinders for liquefied petroleum gas (LPG) - Part 1: Specification	Department Administrative Order (DAO) No. 22-11, Series of 2022 The New Technical Regulation Concerning The Mandatory Certification of Liquefied Petroleum Gas (LPG) Pressure Vessels, Systems, Services and Ancillary Products				
96	LPG cylinders requalification HS Code: 7311	LPG steel cylinders from 1 liter to 150 liters water capacity	<b>PNS 03-2:2020</b> Steel cylinders for liquefied petroleum gas (LPG) - Part 2: Methods of requalification					
97	LPG cylinders repair HS Code: 7311	Repair of LPG steel cylinders from 1 liter to 150 liters water capacity	<b>PNS 03-3:2020</b> Steel cylinders for liquefied petroleum gas (LPG) - Part 3: Requirements for repair					

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о.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image				
	CHEMICALS & OTHER CONSUMER PRODUCTS								
ther	er Consumer Products								
98	LPG gas regulator for domestic use <i>HS Code:</i> 84818020	LPG Gas regulator for domestic use	<b>PNS 1961:2011</b> Liquefied Petroleum Gas Regulator for domestic use – Specifications	Department Administrative Order (DAO) No. 22-11, Series of 2022 The New Technical Regulation Concerning The Mandatory Certification of Liquefied Petroleum Gas (LPG) Pressure Vessels, Systems, Services and Ancillary Products	200				
99	Refillable seamless aluminum alloy gas cylinders HS Code: 7311	Refillable seamless aluminum alloy gas cylinders	<b>PNS ISO 7866:2014</b> Gas Cylinders – Refillable seamless aluminum alloy gas cylinders – Design, construction, and testing						





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0.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image
		C	HEMICALS & OTHER CONSUMER	PRODUCTS	
ther C	Consumer Products				
00	Refillable composite gas cylinders and tubes HS Code: 7311	Refillable composite gas cylinders and tubes up to 450 L	<ul> <li>PNS ISO 11119-1:2019</li> <li>Gas cylinders - Refillable composite gas cylinders and tubes - Design, construction and testing - Part 1: Hoop wrapped fibre reinforced composite gas cylinders and tubes up to 450 I</li> <li>PNS ISO 11119-2:2014</li> <li>Gas cylinders - Refillable composite gas cylinders and tubes - Design, construction and testing - Part 2: Fully wrapped fibre reinforced composite gas cylinders and tubes up to 450 I</li> <li>with the load-sharing metal liners.</li> <li>PNS ISO 11119-3:2014</li> <li>Gas cylinders - Refillable composite gas cylinders and tubes - Design, construction and testing - Part 3: Fully wrapped fibre reinforced composite gas cylinders and tubes - Design, construction and testing - Part 3: Fully wrapped fibre reinforced composite gas cylinders and tubes up to 450 I</li> <li>with non-load-sharing metallic or non- metallic liners</li> </ul>	Department Administrative Order (DAO) No. 22-11, Series of 2022 The New Technical Regulation Concerning The Mandatory Certification of Liquefied Petroleum Gas (LPG) Pressure Vessels, Systems, Services and Ancillary Products	
101	Refillable composite reinforced tubes HS Code: 7311	Refillable composite reinforced tubes of water capacity between 450 L and 3000 L	<b>PNS ISO 11515:2014</b> Gas cylinders - Refillable composite reinforced tubes of water capacity between 450 L and 3000 L - Design, construction and testing		

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0.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image
		СН	EMICALS & OTHER CONSUMER	PRODUCTS	
ther	Consumer Products				
02	Refillable welded stainless-steel cylinders HS Code: 7311	Refillable welded stainless- steel cylinders – (1) Test pressure 6 MPa and below; (2) Test Pressure greater than 6 MPa	<b>PNS ISO 18172-1:2014</b> Gas Cylinders - Refillable welded stainless-steel cylinders - Part 1: Test pressure 6 MPa and below <b>PNS ISO 18172-2:2014</b> Gas Cylinders - Refillable welded stainless-steel cylinders - Part 2: Test Pressure greater than 6 Mpa		
03	Non-refillable gas cartridges for liquefied petroleum gases HS Code: 7311	Non-refillable gas cartridges for liquefied petroleum gases, with or without a value, for use with portable appliances	<b>PNS EN 417:2016</b> Non-refillable gas cartridges for liquefied petroleum gases, with or without a value, for use with portable appliances - Construction, inspection, testing and marking	Department Administrative Order (DAO) No. 22-11, Series of 2022 The New Technical Regulation Concerning The Mandatory Certification of Liquefied Petroleum Gas (LPG) Pressure Vessels, Systems, Services and Ancillary Products	
104	Rubber hoses and hose assemblies for liquefied petroleum gas HS Code: 4009	Rubber hoses and hose assemblies for liquefied petroleum gas (LPG) in the liquid or gaseous phase and natural gas up to 25 bar (2.5 MPa)	PNS ISO 2928:2013 Rubber hoses and hose assemblies for liquefied petroleum gas (LPG) in the liquid or gaseous phase and natural gas up to 25 bars (2,5 MPa) - Specification		

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10.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image
		СН	EMICALS & OTHER CONSUMER	PRODUCTS	
ther	Consumer Products				
05	Refillable seamless steel gas cylinders <i>HS Code:</i> 73110021 to 73110029	Refillable seamless steel gas cylinders	PNS ISO 9809-1:2014 Gas cylinders - Refillable seamless steel gas cylinders - Design, construction and testing - Part 1: Quenched and tempered steel cylinders with tensile less than 1100 MPa PNS ISO 9809-2:2014 Gas cylinders - Refillable seamless steel gas cylinders - Design, construction and testing - Part 2: Quenched and tempered steel cylinders with tensile strength greater than or equal to 1100MPa PNS ISO 9809-3:2014 Gas cylinders - Refillable seamless steel gas cylinders - Design, construction and testing - Part 3 - Normalized steel cylinders PNS ISO 9809-4:2014 Gas cylinders - Refillable seamless steel gas cylinders - Design, construction, and testing - Part 4 Stainless steel cylinders with an Rm value of less than 1100 MPa	Department Administrative Order (DAO) No. 22-11, Series of 2022 The New Technical Regulation Concerning The Mandatory Certification of Liquefied Petroleum Gas (LPG) Pressure Vessels, Systems, Services and Ancillary Products	

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10,	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image
		CHEMI	CALS & OTHER CONSUMER PI	RODUCTS	
ther	Consumer Products				
06	LPG cylinder valves (self-closing) HS Code: 84818021, 84818022	LPG cylinder valves (self-closing)	PNS ISO 14245:2013 Gas cylinders - Specification and testing of LPG cylinder valves - Self-closing	Department Administrative Order (DAO) No. 22-11, Series of 2022 The New Technical Regulation Concerning The Mandatory Certification of Liquefied Petroleum Gas (LPG) Pressure Vessels, Systems, Services and Ancillary Products	
07	LPG cylinder valves (manual closing) <i>HS Code:</i> 84818021, 84818023	LPG cylinder valves (manual closing)	<b>PNS ISO 15995:2013</b> Gas cylinders - Specification and testing of LPG cylinder valves - Manually operated		
08	Refillable seamless steel tubes for compressed gas transport <i>HS Code:</i> 73110021 to 73110029	Refillable seamless steel tubes for compressed gas transport of water capacity between 150 L and 300 L	PNS 11120:2014 Amd. 01:2014 Gas cylinders - Refillable seamless steel tubes for compressed gas transport of water capacity between 150 I and 300 I - Design construction and testing		

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о.	Product	Specific Product Coverage	Reference Philippine National Standard/s (PNS)	Applicable Reference Regulation	Product Image
		CHEM	ICALS & OTHER CONSUMER PF	RODUCTS	
ther	Consumer Products				
09	LPG Retrofitting Systems HS Code: 8708.99 (for motor vehicle use)	Liquefied petroleum gas (LPG) system in internal combustion engine	<b>PNS 05:2019</b> Road vehicles – Code of practice for the use of liquefied petroleum gas (LPG) system in internal combustion engine	Department Administrative Order (DAO) No. 22-11, Series of 2022 The New Technical Regulation Concerning The Mandatory Certification of Liquefied Petroleum Gas (LPG) Pressure Vessels, Systems, Services and Ancillary Products	

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