

Directions Governing the Inspection of Personal Protective Equipment

Adopted and promulgated by Ministerial Order No. 10420004391, BSMI, MOEA on 25 September 2015, and enforced on 1 October 2015.

Clauses 2, 3, 4, 19, 20, 21, 22, 23, 24, 25, 27 and 35 amended and promulgated by Ministerial Order No. 10620001150 on 5 April 2017.

Clauses 2, 3, 19, 20, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31 and 33 amended and promulgated by Ministerial Order No. 10720003850 on 5 September 2018.

Clauses 2, 3, 4, 34, 35, 37, 39 and 40 amended and promulgated by Ministerial Order No. 10820006940 on 20 December 2019.

Clauses 35 and 37 amended and promulgated by Ministerial Order No. 10920002330 on 7 April 2020.

Clauses 2, 3, 4, 34, 35, 37, 38, 39, 40, 41 and 42 amended and promulgated by Ministerial Order No. 10920005320 on 15 September 2020.

Clauses 11, 21, 27 and 28 amended and promulgated by Ministerial Order No. 11120001600 on 16 March 2022, and enforced on 1 June 2022.

Clauses 1, 2, 3, 4, 7, 12, 13, 14, 16, 20, 21, 22, 28 and 36 amended and Clauses 15, 17 and 18 deleted, promulgated by Ministerial Order No. 11120007720 on 16 December 2022 and enforced on the date of promulgation, with exception of Clauses 3, 12 and 14, which entered into force on 1 July 2023.

Chapter 1 – General Provision

1. These Directions are stipulated by the Bureau of Standards, Metrology and Inspection (BSMI) for implementing the inspection of personal protective equipment.
2. These Directions apply to personal protective equipment defined as the followings:
 - (1) Protective gloves: rubber or plastic protective gloves for occupational health, electrical safety rubber insulation gloves and protective leather welding gloves.
 - (2) Safety belts:
 - a. Belts for work positioning and restraint as well as work position lanyards (inspection scope: assembled finished products).
 - b. Safety belts (fasten type).
 - c. Full-body harnesses (inspection scope: Class A full-body harnesses defined in CNS 14253-1 accompanied with energy-absorbing lanyards or lanyard-energy absorbers).
 - (3) Protective footwears: protective boots for occupational health, safety footwear (covered by CNS 20345) and protective footwear (covered by CNS 20346).
 - (4) Protective helmets: protective helmets for drivers and passengers of motorcycles and mopeds, protective helmets for pedal cyclists, protective helmets for users of skates, skateboards and roller skates ("protective helmets for skating and similar activities"), industrial protective helmets, helmets for baseball activities, helmets for soft baseball and softball use, and catcher helmets for baseball and softball activities.
 - (5) Eye protectors: eye protectors for welding, eye protectors with filtering function (ultraviolet, infrared or industrial sun glare) or no filtering function, filters of non-automatic dimming welding face shield ("filters"), non-automatic dimming welding face shields ("welding face shields"), eye protectors for vehicular users, and eye-protection of helmets for pedal cyclists, skates, skateboarders and roller skates, ("eye-protection of helmets for pedal cyclists and similar activities").
3. Inspection schemes
 - (1) Protective gloves:
 - a. Rubber protective gloves for occupational health, electrical safety rubber insulation gloves and protective leather welding gloves: batch-by-batch inspection or registration of product certification (Module II + III).

- b. Plastic protective gloves for occupational health: declaration of conformity.
 - (2) Safety belts: Type-Approved Batch Inspection or Registration of Product Certification (Module II + IV, V or VII).
 - (3) Protective footwears:
 - a. Protective boots for occupational health: Batch-by-batch Inspection or Registration of Product Certification (Module II + III).
 - b. Safety and protective footwear: Type-Approved Batch Inspection or Registration of Product Certification (Module II + III).
 - (4) Protective helmets: Batch-by-batch Inspection or Registration of Product Certification (Module II + IV, V or VII).
 - (5) Eye protectors (eye protectors for welding, eye protectors with ultraviolet, infrared or industrial sun glare filtering function or without filtering function, filters of non-automatic dimming welding face shield, non-automatic dimming welding face shields, eye protectors for vehicular users, and eye-protection of helmets for pedal cyclists): Batch-by-batch Inspection or Registration of Product Certification (Module II + IV, V or VII).
4. General requirements of inspection schemes
- (1) Batch-by-batch inspection:
 - a. Before a product is imported or transported outside of manufacturing premises, the obligatory inspection applicant must apply for inspection by submitting an application form to the Bureau of Standards, Metrology and Inspection (BSMI) or its Branches (all together referred to as the "Inspection Authority"). Those who apply for the inspection of eye protectors for welding, eye protectors with filtering function (ultraviolet, infrared or industrial sun glare filter for industrial use) or no filtering function, filters or welding face shields shall indicate the date of manufacture on the application form. If a selective function is claimed, testing reports from third-party laboratories demonstrating that the product conforms to the selected function shall be submitted. The Inspection Authority will not accept applications if the obligatory inspection applicant fails to fill out the application form.
 - b. Application for protective helmets for drivers and passengers of motorcycles and mopeds and eye protectors for vehicular users may be combined in one application. Where one application is made for both products, the name of product on the application form shall be "protective helmets for drivers and passengers of motorcycle and mopeds (including eye protectors for vehicular users)" or "protective helmets for drivers and passengers of motorcycles and mopeds (including eye protectors)." After the product pass inspection or is certified, it will be granted to use the Commodity Inspection Mark, which shall be affixed to the body of the protective helmet.
 - c. Application for welding face shields and filters may be combined in a single application. Where one application is made for both products, the name of the product on the application form shall be "welding face shield (with filter)." After the product pass inspection or is certified, it will be granted to use the Commodity Inspection Mark, which shall be affixed to the body of the welding face shield.
 - d. Application for "Protective helmets for pedal cyclists," "protective helmets for users of skating and similar activities" and "eye-protection of helmets for pedal

cyclists and similar activities” may be combined in a single application. Where one application is made for all three products, the name of the product on the application form shall be “protective helmets for pedal cyclists (including eye-protection of helmets for pedal cyclists)” and “protective helmets for users of skating and similar activities (including eye-protection of helmets for users of skating and similar activities)” or “protective helmets for pedal cyclists with eye protectors) and “protective helmets for users of skating and similar activities (including eye protectors).” After the product pass inspection or is certified, it will be granted to use the Commodity Inspection Mark, which shall be affixed to the body of the protective helmet.

- e. The batch of products subject to one application shall be of the same obligatory inspection applicant, of the same CCC Code, of the same type or of the same specification, except for conditions mentioned in the preceding paragraphs.
- f. The type determination principle specified in the Registration of Product Certification scheme of individual product shall apply to determine whether the product is of the same type mentioned in the preceding paragraph.

(2) Registration of Product Certification (RPC):

- a. An application for type test shall be made to the Inspection Authority or BSMI designated testing laboratories by submitting the type classification table (Forms FRP-01 to FRP-08), diagram of product structure, list of product parts, color photos (3”x5” or larger-sized) of finished products and components (including the appearance and the internal structure), instructions on general usage and maintenance (only applicable to safety belts), a sample of the Chinese label, relevant technical documents and samples of the products.
- b. One type of product from the main types and series of types shall be sampled respectively for type testing, in principle.
- c. After receipt of the type-test report, the applicant shall apply to the Inspection Authority for registration of the products by submitting other documents relevant to conformity assessment in accordance with the RPC application procedures.
- d. The type-test report may be replaced by a test report under the CNS Mark Certification system of which the issuance date shall be within one year prior to the date of application for RPC and the tested samples are drawn following the same sampling principles for type test. One CNS Mark test report can only be used to replace the type-test report for one main type or one series of type.
- e. After receipt of the RPC Certificate, the obligatory inspection applicant shall print the Commodity Inspection Mark, which is in the form of a Roman letter ‘R’ followed by a designated code, on the registered products. The designated code is the RPC Certificate number.
- f. Where any changes or modifications were made to the scope as listed in the PRC Certificate, the obligatory inspection applicant shall obtain a revised type-test report from the original issuing body and apply for a renewed RPC Certificate with the Inspection Authority.

(3) Declaration of Conformity (DoC):

- a. The obligatory inspection applicant shall prepare the following technical documents when signing the Declaration of Conformity:
 - (a) Descriptions of the product concerned, including its structure, material, purpose, product catalogue, color photos (3”x5” or larger-sized) of the

- product and a comprehensive list of specifications.
 - (b) The original copy of the type-test report, which shall be issued within one year prior to the signing of the Declaration of Conformity.
 - (c) Summary of manufacturing processes.
 - (d) Management and supervision measures in place during the manufacturing processes.
- b. An applicant shall apply to the Inspection Authority or BSMI designated testing laboratories for type test by submitting the type classification table and product samples.
 - c. The obligatory inspection applicant must keep the Declaration of Conformity and relevant technical documents for an additional 5 years after the products are no longer manufactured or imported.
 - d. The Declaration of Conformity shall be kept by the obligatory inspection application for check. It shall be presented within 24 hours upon market checks performed by the Inspection Authority. The relevant technical documents shall be delivered to the Inspection Authority within 10 working days.
- (4) Type-Approved Batch Inspection (TABI):
- a. The obligatory inspection applicant shall apply for type-test in accordance with the first and second paragraphs of Clause 2. After having obtained the type-test report, the obligatory inspection applicant shall apply to the Inspection Authority for type approval by submitting the application form, type-test report and relevant technical documents.
 - b. The type-test report may be replaced by a test report under the CNS Mark Certification system of which the issuance date shall be within one year prior to the date of application for type approval and the tested samples are drawn following the same sampling principles for type test. One CNS Mark test report can only be used to replace the type-test report for one main type or one series of type.
 - c. The obligatory inspection applicant shall apply to the Inspection Authority for inspection by submitting the application form and a copy of Type Approval Certificate before a product is imported or transported out of the production premises. The application shall not be accepted if the obligatory inspection applicant fails to fill out the application form or provide a copy of the Type Approval Certificate.
 - d. The batch of products subject to one application shall be of the same obligatory inspection applicant and of the same type.
 - e. Where any changes or modifications were made to the scope as listed in the PRC Certificate, the obligatory inspection applicant shall obtain a revised type-test report from the original issuing body and apply for a renewed RPC Certificate with the Inspection Authority.

Chapter 2 – Inspection Requirements for Protective Gloves

- 5. Inspection standards and test items
 - (1) Rubber and plastic protective gloves for occupational health: CNS 8086, including appearance, tensile load, pinhole, impermeability of the product, symbols and sizes.
 - (2) Electrical safety rubber insulation gloves: CNS 12546, all items.
 - (3) Protective leather welding gloves: CNS 7178, all items.

- (4) Where the sizes of the products are decided by the agreement reached by the selling and buying parties, the Inspection Authority may accept the application for inspection/testing based on the agreed documents presented by the obligatory inspection applicant (for example, contracts or purchase orders) by following the requirements stated in the inspection standards. It is not necessary for the obligatory inspection applicant to obtain approval from the BSMI prior to the application for inspection/test.
6. Sampling Principles for Batch-by-Batch Inspection
- (1) Rubber protective gloves for occupational health: 3 pairs for each category depending on the material (natural rubber or synthetic rubber) and reagent classification and an additional pair for every extra reagent if the gloves claim to be used for more than 3 reagents.
 - (2) Electrical safety rubber insulation gloves: 2 pairs for each category depending on the intended purposes (voltage resistance).
 - (3) Protective leather welding gloves: 2 pairs for each category depending on the intended purposes (fusing or gas welding).
 - (4) The Inspection Authority may seal the same number of samples mentioned in the preceding paragraphs and put them in the custody of the obligatory inspection applicant for re-inspection or re-testing.
7. Processing time of batch-by-batch inspection: 7 working days upon receipt of the samples.
8. Principles of Type Determination under RPC or DoC:
- (1) Rubber and plastic protective gloves for occupational health:
 - a. Same type: same category (natural or synthetic rubber).
 - b. Main type: among products of the same type, any reagent may be selected as the main type.
 - c. Series of type: among products of the same type, reagents classification other than the main type.
 - (2) Electrical safety rubber insulation gloves:
 - a. Same type: all protective gloves for electric insulation are of the same type.
 - b. Main type: among products of the same type, any category (voltage resistance) may be selected as the main type.
 - c. Series of type: among products of the same type, categories (voltage resistant) other than the main type.
 - (3) Protective leather welding gloves
 - a. Same type: all protective leather welding gloves are of the same type.
 - b. Main type: among products of the same type, any category (fusing or gas welding) may be selected as the main type.
 - c. Series of type: among products of the same type, categories (fusing or gas welding) other than the main type.
9. Technical documents to be submitted with the application for RPC:
- (1) Test reports for the glove material.
 - (2) Descriptions of quality assurance system.

10. Items to be tested for the type test:
 - (1) Rubber and plastic protective gloves for occupational health:
 - a. Main type: same as Clause 5.(1).
 - b. Series of type (key items): tensile load, pinhole and impermeability of the product.
 - (2) Electrical safety rubber insulation gloves:
 - a. Main type: same as Clause 5.(2).
 - b. Series of type: same as Clause 5.(2).
 - (3) Protective leather welding gloves:
 - a. Main type: same as Clause 5.(3).
 - b. Series of type: same as Clause 5.(3).

11. Inspection Agency: Tainan Branch of the BSMI.

Chapter 3: Inspection Requirements for Safety Belts

12. Inspection standards and test items
 - (1) Belts for work positioning and restraint, and work positioning lanyards: items on “belt,” “work positioning lanyard,” “static strength,” dynamic strength,” “corrosion resistance,” and “heat tolerance” (applicable to equipment declared to be used in high-temperature environment) and marking mentioned in CNS 7543.
 - (2) Safety belts (fasten type): CNS 6701, all items and marking.
 - (3) Full body harness:
 - a. Items on “textile requirements,” “corrosion resistance,” buckle uncoupling and slippage,” “static strength,” “dynamic performance” mentioned in CNS 14253-1, and performance test for energy-absorbing lanyard or other lanyard-energy absorber (EAL) + full-body harness (FBH) (Class A) of personal fall-arrest system mentioned in Clause 6.2 of CNS 14253-6 (the anchoring device shall be the same as the equipment of the BSMI) and marking.
 - b. The content of marking mentioned in the preceding paragraph is specified below:
 - (a) Product name.
 - (b) Description of the personal fall-arrest system.
 - (c) All information, provided in an appropriate manner, describing the intended purpose of each attachment element and the specific identification or special marking indicating that those attachment elements are designed to form an integral part of the fall-arrest system (please refer to paragraphs (f) and (h) of Clause 6.2, CNS 14253).
 - (d) Trade mark, name of the manufacturer, or other information that helps to identify suppliers that are accountable for the products.
 - (e) Product identification information provided by the manufacturer (including manufacturing batch number or serial number).
 - (f) Date of manufacture.
 - (g) Text of warning: “This product is Class A full-body harnesses intended for use by single person. It is a personal fall-arrest system based on energy-absorbing lanyards. It shall fall outside of the regulated inspection scope if other components (such as Class D, E, P, etc.) and functions are additionally attached.
 - (4) The marking mentioned in the preceding three paragraphs shall be labeled on the body

of the product or its smallest packaging.

13. Relevant Requirements for Type Test:

(1) Principles of Type Determination

a. Belts for work positioning and restraint, and work positioning lanyards:

- (a) Same type: products of the same materials.
- (b) Main type: Among products of the same type, select any one as the main type.
- (c) Series of type: Among products of the same type, those with different hardware accessories.

b. Safety belts (fasten type):

- (a) Same type: products with the same kind of belt.
- (b) Main type: Among products of the same type, select any one as the main type.
- (c) Series of type: Among products of the same type, those with different buckle, ring, D-ring, D-buckle, rope clip (adjuster), hooks or lanyards.

c. Full-body harness:

- (a) Same type: Class A full-body harnesses with the same materials.
- (b) Main type: Among products of the same type, select any one as the main type.
- (c) Series of type: Among products of the same type, those with different buckle, ring, D-ring, D-buckle, rope clip (adjuster), hooks, lanyards and energy absorbers or energy absorbing lanyards.

(2) Principles of type test: Products shall be sampled from the main type and the type with most accessories for testing.

(3) Test items and number of samples

a. Belts for work positioning and restraint, and work positioning lanyards:

- (a) Main type: the same test items stated in 12.(1); 4 samples.
- (b) Series of type: items on "static strength," "dynamic strength" or "heat tolerance" (applicable to equipment declared to be used in high-temperature environment), and marking; 2 samples.

b. Safety belts (fasten type):

- (a) Main type: the same test items stated in 12.(2); 2 samples.
- (b) Series of type: impact absorption test or strength test of related accessories, and marking; 2 samples.

c. Full body harness:

- (a) Main type: the same test items stated in 12.(3); 7 samples.
- (b) Series of type: Items on "static strength," "dynamic performance" or "performance test for energy-absorbing lanyard or other lanyard-energy absorber (EAL) + full-body harness (FBH) (Class A) of personal fall-arrest system," and marking; 2 samples.

(4) Places of type test:

a. Belts for work positioning and restraint, and work positioning lanyards: BSMI designated testing laboratories.

b. Safety belts (fasten type):

- (a) Impact absorption test: Taichung Branch of the BSMI.
- (b) Tests other than impact absorption: BSMI.

c. Full-body harness: Taichung Branch of the BSMI.

14. Type-Approved Batch Inspection

(1) Inspection procedures

- a. The date of manufacture or batch number of the product shall be filled out in

- the application form.
- b. The inspection authority may sample products for inspection based on a rate of 20%. Where there are different series of type in the sampled batch, the Inspection Authority shall sample one series of type for inspection. Batches not sampled are subject to document review with a view to simplifying inspection processes. Batch-by-batch inspection may be adopted when it is deemed necessary.
 - c. For products of the same type, the sampling rate may be reduced to 10% if the number of batches in the applications reaches 20 without non-compliance records. Where non-compliance is found, the rate of 20% may be resumed on the condition that products of the same type pass inspection for a consecutive three batches.
- (2) Inspection items and numbers of sampled products
 - a. Belts for work positioning and restraint, and work positioning lanyards: item on “static strength” and marking; 2 samples.
 - b. Safety belts (fasten type): impact absorption test or strength test of related accessories, and marking; 2 samples.
 - c. Full-body harness: performance test for energy-absorbing lanyard or other lanyard-energy absorber (EAL) + full-body harness (FBH) (Class A) of personal fall-arrest system, and marking; 2 samples.
 - (3) Processing time of inspection: 7 working days upon receipt of the samples.
 - (4) Inspection Agency:
 - a. Belts for work positioning and restraint, and work positioning lanyards:
 - (a) Lanyards with a length of 120 cm or less: Taichung Branch of the BSMI.
 - (b) Lanyards with a length more than 120 cm: BSMI.
 - b. Safety belts (fasten type):
 - (a) Impact absorption test: Taichung Branch of the BSMI.
 - (b) Tests other than impact absorption: BSMI.
 - c. Full-body harness: Taichung Branch of the BSMI.
15. (Deleted)
16. Applications made for type test under the RPC shall be accompanied with documents specified in Clause 4.(2)a.
17. (Deleted)
18. (Deleted)

Chapter 4: Inspection Requirements for Protective Footwear

19. Inspection standards and test items
 - (1) Protective boots for occupational health:
 - a. CNS 12707, the appearance, outsole, impermeability of the final product, structure, sizes, material, labeling and user manual.
 - b. Where the sizes of the products are decided by the agreement reached by the selling and buying parties, the Inspection Authority may accept the application for inspection/testing based on the agreed documents presented by the

obligatory inspection applicant (for example, contracts or purchase orders) by following the requirements stated in the inspection standards. It is not necessary for the obligatory inspection applicant to obtain approval from the BSMI prior to the application for inspection/test.

- (2) Safety footwear and protective footwear:
 - a. CNS 20345 for safety footwear; CNS 20346 for protective footwear.
 - b. Inspection/Test items:
 - (a) Design: Height of upper and Seat region (design B, C, D, E).
 - (b) Whole footwear: sole performance (construction, upper/outsole bond strength), toe protection (general, internal length of toecaps, impact resistance, compression resistance, behavior of toecaps), leak proofness, slip resistance.
 - (c) Upper: general, thickness, tear strength, tensile properties, flexing resistance, water vapor permeability and coefficient, pH value, hydrolysis and chromium VI content.
 - (d) Exterior: design, tear strength, abrasion resistance, flexing resistance, hydrolysis and interlayer bond strength.
 - (e) Labeling: in accordance with 7 (a), (b), (c), (d) and (f).
 - c. Key inspection/test items: whole footwear Impact resistance and compression resistance, and chromium VI content of the Upper.

20. Batch-by-batch Inspection

- (1) Sampling Principles:
 - a. Protective boots for occupational health: samples taken from each category depending on the material (rubber or plastic) and test reagent classification respectively. For each category and test reagent classification, 2 pairs if the quantity of the batch is less than 2,000 pairs and 4 pairs if the quantity is more than 2,000 pairs.
 - b. The Inspection Authority may seal the same number of samples mentioned in the preceding paragraphs and put them in the custody of the obligatory inspection applicant for re-inspection or re-testing.
- (2) Processing time of inspection: 10 working days upon receipt of the samples.
- (3) Inspection agency: Tainan Branch of the BSMI.

21. Type-Approved Batch Inspection

- (1) The Inspection Authority shall sample products for inspection based on a rate of 20%. Batches not sampled are subject to document review with a view to simplifying inspection processes.
- (2) Where the products sampled are found not in compliance with the inspection requirements, subsequent products of the same type shall be inspected by batch. The sampling rate may be resumed to 20% after compliance of the same type for 3 consecutive batches.
- (3) 2 pairs shall be taken from the batch being sampled for inspection, and shall be inspected/tested and their label verified according to Clause 19.(2)c.
- (4) Processing time of inspection: 10 working days upon receipt of the samples.
- (5) Inspection agency: Tainan Branch of the BSMI.

22. Principles of Type Determination:

- (1) Protective boots for occupational health
 - a. Same type: products of the same category (rubber or plastic).
 - b. Main type: among products of same type, any reagent classification may be selected as the main type.
 - c. Series of type: among products of the same type, reagent classifications other than the main type.
 - (2) Safety footwear and protective footwear:
 - a. Same type: shoes of the same category and material (4 categories: rubber soles with other parts in leather and other materials, polymer soles with other parts in leather and other materials, soles and other parts all in rubber, soles and other parts all in plastic).
 - b. Main type: among products of the same type, the one with the most numerous functions. Where there are more than two designs (design A-low shoes, design B-ankle boots, design C-half-knee boots, design D-knee-height boots and design E-thigh boots) having the most numerous functions, any of the designs may be selected as the main type. If there are no safety footwear, then protective footwear is the main type. Where there are more than two designs (designs A, B, C, D and E) having the most numerous functions, any of the designs may be selected as the main type.
 - c. Series of type: among products of the same type, the rest of the designs and functions other than the main type.
23. Technical documents and samples of products to be submitted along with the application under RPC or TABI scheme:
- (1) Protective boots for occupational health:
 - a. Test reports for the materials of vamps and soles.
 - b. Descriptions of quality assurance system.
 - c. Samples:
 - (a) Main type: 2 pairs for each reagent classification.
 - (b) Series of type: 2 pairs for each reagent classification.
 - (2) Safety footwear and protective footwear:
 - a. Test reports for the materials of vamps and soles.
 - b. Where special functions are labeled on the product, test reports issued by testing laboratories accredited by Taiwan Accreditation Foundation (TAF) or members of International Laboratory Accreditation Cooperation (ILAC) indicating that testing is performed against relevant requirements regarding the special functions, and declarations.
 - c. Descriptions of quality assurance system.
 - d. Samples:
 - (a) Main type: 7 pairs. Vamp material identical to the finished product (including leather, coated fabric or textile, rubber or polymeric) shall be provided for type test, if it is not able to take the required size and weight for test from finished product.
 - (b) Series of type: 2 pairs
24. Type test items:
- (1) Protective boots for occupational health:
 - a. Main type: same as Clause 19.(1).

- b. Series of type (key items): non-permeation of the final product, and toecap compression resistance and toecap corrosion resistance for footwear products with metallic toecaps.
 - (2) Safety footwear and protective footwear:
 - a. Main type: same as Clause 19.(2)b.
 - b. Series of type (key item): same as Clause 19.(2)c.
25. Type-test agency
- (1) Protective boots for occupational health: Tainan Branch of the BSMI.
 - (2) Safety footwear and protective footwear: Tainan Branch of the BSMI or BSMI designated testing laboratories.

Chapter 5 – Inspection Requirements for Protective Helmets

26. Inspection standards and test items
- (1) Protective helmets for drivers and passengers of motorcycles and mopeds: CNS 2396, all items.
 - (2) Protective helmets for pedal cyclists and protective helmets for skating and similar activities: CNS 13371, all items.
 - (3) Industrial protective helmets: CNS 1336, all items. Additional tests shall be conducted according to the performance claims on the label.
 - (4) Helmets for baseball activities: CNS 13338, all items.
 - (5) Helmets for soft baseball and softball use: CNS 13339, all items.
 - (6) Catcher helmets for baseball and softball activities: CNS 13340, all items.
27. Sampling Principles for Batch-by-Batch Inspection
- (1) Protective helmets for drivers and passengers of motorcycles and mopeds:
 - a. With eye protector: 8 samples, 3 to be sealed and put in the custody of the obligatory inspection applicant for re-inspection.
 - b. Without eye protector: 8 samples, 4 to be sealed and put in the custody of the obligatory inspection applicant for re-inspection.
 - (2) Protective helmets for pedal cyclists: 5 samples.
 - (3) Protective helmets for skating and similar activities: 4 samples.
 - (4) Industrial protective helmets:
 - a. For prevention of injuries caused by falling or randomly projected objects: 6 samples.
 - b. For protection in the events of tumbling and falling: 6 samples.
 - c. Additional samples for protective helmets with performance claims on the label:
 - (a) For electrical insulation at high voltage: 1 sample.
 - (b) Ultra-low temperature: 2 samples (4 samples if two claims are labeled).
 - (c) Lateral rigidity: 1 sample.
 - (d) Flame resistance: 1 sample.
 - (5) For composite or multifunctional protective helmets for motorcycles and scooters, for bicycles, and for activities such as ice skating, the number of samples shall be increased according to the following types of accessories listed below:
 - a. Lithium battery (or battery packs): 1 sample.
 - b. Accessories within the scope of inspection (Bluetooth audio and video playing, and photography, etc., other than lithium batteries): 1 sample.

- (6) Helmets for baseball activities, helmet for soft baseball and softball use, and catcher helmets for baseball and softball activities: 4 samples.
- (7) For protective helmets other than protective helmets for drivers and passengers of motorcycles and moped, the Inspection Authority may seal the same number of samples mentioned in the preceding five paragraphs and put them in the custody of the obligatory inspection applicant for re-inspection.
- (8) If commodities in the same batch contain different specifications (sizes), the Inspection Authority may request the obligatory inspection application to provide a list of different specifications (sizes), samples will be drawn from the specification (size) of the highest quantity.

28. Processing time of batch-by-batch inspection

- (1) Protective helmets for drivers and passengers of motorcycles and mopeds, protective helmets for pedal cyclists, protective helmets for skating and similar activities, helmets for baseball activities, helmets for soft baseball and softball use, and catcher helmets for baseball and softball activities: 7 working days upon receipt of the samples.
- (2) Industrial protective helmets: 7 working days upon receipt of the samples.
- (3) Composite or multifunctional protective helmets for motorcycles and scooters, for bicycles, and for activities such as ice skating: 14 working days upon receipt of the samples.

29. Principles of Type Determination under RPC:

- (1) Protective helmets for drivers and passengers of motorcycles and mopeds:
 - a. Same type: products of the same category (general type or enhanced type), shell and impact absorbing padding.
 - b. Main type: among products of the same type, any product may be selected as the main type.
 - c. Series of type: among products of the same type, the shells, impact absorption padding, chinstrap or buckle use different materials or the other components are different.
- (2) Protective helmets for pedal cyclists and protective helmets for skating and similar activities:
 - a. Same type: products of the same shell, impact absorption and vents.
 - b. Main type: among products of the same type, any product may be selected as the main type.
 - c. Series of type: among products of the same type, the shells, impact absorption padding, chinstrap or buckle use different materials or the other components are different..
- (3) Industrial protective helmets
 - a. Same type: products of the same shell, same harness and same category.
 - b. Main type: among products of the same type, any product may be selected as the main type.
 - c. Series of type: among products of the same type, the shells and harness use different materials, and the chinstrap with neck support (strap for back of head) is adjusted in a different way.
- (4) Helmets for baseball, helmets for soft baseball and softball activities and catcher helmets for baseball and softball activities:
 - a. Same type: products of the same shell and impact absorption padding.

- b. Main type: among products of the same type, any product may be selected as the main type.
 - c. Series of type: among products of the same type, the shell uses different materials.
30. Technical documents to be submitted along with the application for RPC:
- (1) Protective helmets for drivers and passengers of motorcycles and mopeds: testing report for the material of shell, chinstrap and absorption padding.
 - (2) Protective helmets for pedal cyclists and protective helmets for skating and similar activities: testing report for the material of shell, absorption padding, chinstrap and buckle.
 - (3) Industrial protective helmets, helmets for baseball, helmets for soft baseball and softball activities, and catcher helmets for baseball and softball activities: testing report for the material of shell.
31. Type Test Items:
- (1) Protective helmets for drivers and passengers of motorcycles and mopeds:
 - a. Main type: same as Clause 26.(1).
 - b. Series of type (key items): impact absorption test and penetration resistance test for different shells; impact absorption test for different impact absorption paddings; chinstrap strengthening test and roll off test for different chinstraps or buckles.
 - (2) Protective helmets for pedal cyclists:
 - a. Main type: same as Clause 26.(2).
 - b. Series of type (key items): impact absorption test for different shells or impact absorption paddings; chinstrap strengthening test and roll off test for different chinstraps or buckles.
 - (3) Protective helmets for skating and similar activities:
 - a. Main type: same as Clause 26.(2).
 - b. Series of type (key items): impact absorption test for different shells or impact absorption paddings; chinstrap strengthening test for different chinstraps or buckles.
 - (4) Industrial protective helmets:
 - a. Main type: same as Clause 26.(3).
 - b. Series of type: same as Clause 26.(3).
 - (5) Helmets for baseball activities:
 - a. Main type: same as Clause 26.(4).
 - b. Series of type (key items): impact absorption test.
 - (6) Helmets for soft baseball and softball activities:
 - a. Main type: same as Clause 26.(5).
 - b. Series of type (key items): impact absorption test.
 - (7) Catcher helmets for baseball and softball activities:
 - a. Main type: same as Clause 26.(6).
 - b. Series of type (key items): impact absorption test.
32. Inspection agency: Tainan Branch of the BSMI.
33. Industrial protective helmets for electrical insulation at high voltage shall be labelled

"electrical insulation ability (7kV or under) and voltage test (20kV and 10mA or under)" in accordance with the inspection standards. If there is restriction on the voltage, for example under 440V, it may be added to the labeling content.

Chapter 6 – Inspection Requirements for Eye Protectors

34. Inspection Standards and Test Items

- (1) Eye protector for welding:
 - a. Inspection standard: CNS 7177 and CNS 7175.
 - b. Test items:
 - (a) Transmittance (maximum spectral transmittance of ultraviolet, luminous transmittance, maximum mean spectral transmittance of infrared), variation in transmittance, quality of material and surface, ocular minimum robustness or ocular increased robustness, stability at an elevated temperature and marking in CNS 7177.
 - (b) Design and manufacture (general construction, headbands), dimensions, resistance to ignition and resistance to corrosion in CNS 7175.
 - c. Key Test Items:
 - (a) Transmittance (maximum spectral transmittance of ultraviolet, luminous transmittance, maximum mean spectral transmittance of infrared), stability at an elevated temperature and marking in CNS 7177.
 - (b) Resistance to ignition in CNS 7175.
 - (c) Variation in transmittance and ocular minimum robustness or ocular increased robustness are additionally tested in accordance with CNS 7177 for different lens materials.
 - (d) Design and manufacture (general construction, headbands) and dimensions are additionally tested in accordance with CNS 7175 for different structures.
- (2) Eye protectors with filtering function (ultraviolet, infrared or industrial sun glare) or no filtering function:
 - a. Inspection standard: CNS 7177.
 - b. Test items: Design and manufacturing requirements (general construction, headbands), field of vision, spherical, astigmatic and prismatic refractive powers, transmittance (spectral transmittance and recognition of signal lights are additionally tested for eye protector with filtering function of industrial sun glare), variation in transmittance, quality of material and surface, ocular minimum robustness or ocular increased robustness, stability at an elevated temperature, resistance to corrosion, resistance to ignition and marking.
 - c. Key Test Items:
 - (a) Transmittance, stability at an elevated temperature, resistance to ignition and Marking.
 - (b) Spherical, astigmatic and prismatic refractive powers, variation in transmittance, ocular minimum robustness or ocular increased robustness are additionally tested for different lens materials. Spectral transmittance and recognition of signal lights are additionally tested for eye protector with filtering function of industrial sun glare.
 - (c) Design and manufacturing requirements (general construction, headbands), field of vision are additionally tested for different structures.

- (3) Filters:
 - a. Inspection standard: CNS 7177.
 - b. Test items: Transmittance (maximum spectral transmittance of ultraviolet, luminous transmittance, maximum mean spectral transmittance of infrared), variation in transmittance, quality of material and surface, ocular minimum robustness or ocular increased robustness, stability at an elevated temperature, resistance to ignition and marking.
 - c. Key Test Items: transmittance (maximum spectral transmittance of ultraviolet, luminous transmittance, maximum mean spectral transmittance of infrared)
- (4) Welding face shields:
 - a. Inspection standard: CNS 7175. Those with filter or with filtering function shall be tested in accordance with the preceding paragraphs.
 - b. Test items: design and manufacture (general construction, field of vision, materials, headbands, heat insulation, replacement), dimensions, area of coverage of welder's face shields and safety helmet mounted welder's face shields, resistance of welder's shields to damage when dropped, light reflectance of welder's shields, light attenuation of welder's shields, electrical insulation of welder's shields, resistance to ignition, resistance of welder's shields to hot penetration, resistance to corrosion, mass and marking.
 - c. Key Test Items:
 - (a) Resistance of welder's shields to damage when dropped, light reflectance of welder's shields, electrical insulation of welder's shields, resistance to ignition, resistance of welder's shields to hot penetration, mass and marking.
 - (b) Design and manufacture (general construction, field of vision, materials, headbands, heat insulation, replacement), dimensions, area of coverage of welder's face shields and safety helmet mounted welder's face shields, light attenuation of welder's shields are additionally tested for different structures.
- (5) Eye protector for vehicular users: CNS 13370, all items.
- (6) Eye-protection of helmets for pedal cyclists and similar activities: Section 8 of CNS 13371, all items; labeling in accordance with Sections 9.1(i) and 9.2(g) of CNS 13371.

35. Sampling Principles for Batch-by-Batch Inspection

- (1) Eye protector for welding: 4 samples for each category (spectacle, front, and goggle), scale number, lens material and structure.
- (2) Eye protectors with filtering function (ultraviolet, infrared or industrial sun glare) or no filtering function: 4 samples for each category (spectacle, front, goggle and face shield), scale number (a combination of the code number and the shade number), lens material and structure.
- (3) Filters: 3 samples for each scale number.
- (4) Welding face shields: 3 samples for each structure.
- (5) Eye protector for vehicular users:
 - a. Goggle type: 4 samples if there are less than two hundred in a batch, 6 samples if there are less than four hundred in a batch, 8 samples if there are less than six hundred in a batch and 10 samples if there are more than six hundred in a batch.
 - b. Visor and helmet type: 10 samples (including 2 samples for protectors installed on the protective helmet).
- (6) Eye-protection of helmets for pedal cyclists and similar activities:

- a. Goggle type: 4 samples if there are less than two hundred in a batch, 6 samples if there are less than four hundred in a batch, 8 samples if there are less than six hundred in a batch and 10 samples if there are more than six hundred in a batch.
 - b. Visor and helmet type: 10 samples (including 2 samples for protectors installed on the protective helmet).
- (7) The Inspection Authority may seal the same number of samples mentioned in the preceding 6 subclauses and put them in the custody of the obligatory inspection applicant for re-inspection or re-testing.
36. Processing time of batch-by-batch inspection: 7 working days upon receipt of the samples.
37. Principles of Type Determination under RPC:
- (1) Eye protectors for welding:
 - a. Same type: products of the same category (spectacle, front, and goggle).
 - b. Main type: among products of the same type, the one with the most numerous functions. Where there are more than one product having the most numerous functions, the one having the largest scale number is selected as the main type.
 - c. Series of type: among products of the same type, those having differences in scale number, lens material or structure other than the main type.
 - (2) Eye protectors with filtering function (ultraviolet, infrared or industrial sun glare) or no filtering function:
 - a. Same type: products of the same category (spectacle, front, goggle and face shield).
 - b. Main type: among products of the same type, the one with the most numerous functions. Where there are more than one product having the most numerous functions, the one having the maximum shade number of the scale number is regarded as the main type. Where the shade number is the same, the one having the maximum code number of the scale number is regarded as the main type.
 - c. Series of type: among products of the same type, those having differences in scale number (a combination of the code number and the shade number), lens material or structure other than the main type.
 - (3) Filters:
 - a. Type: all filters are of the same type.
 - b. Main type: among products of the same type, any scale number may be selected as the main type.
 - c. Series of type: among products of the same type, any scale number other than the main type.
 - (4) Welding face shields:
 - a. Same type: products of the same category (helmet or hand shield).
 - b. Main type: among products of the same type, any may be selected as the main type.
 - c. Series of type: among products of the same type, those with different material or structure other than the main type.
 - (5) Eye protectors for vehicular users:
 - a. Same type: products of the same category (goggle, visor, and helmet), material and eye-protecting component.
 - b. Main type: among products of the same type, any may be selected as the main type.

- c. Series of type: among products of the same type, those with different colors or structures (connection methods to the helmet) other than the main type.
 - (6) Eye-protection of helmets for pedal cyclists and similar activities
 - a. Same type: products of the same category (goggle, visor, and helmet), material and eye-protecting component.
 - b. Main type: among products of the same type, any may be selected as the main type.
 - c. Series of type: among products of the same type, those having different colors or structures (the way attaching to the helmet) from the main type.

- 38. Testing reports for the material of lens, if not made of glass, shall be submitted together with the application for RPC. For eye protectors for welding, eye protectors with filtering function (ultraviolet, infrared or industrial sun glare) or no filtering function, filters and welding face shields, testing report from third-party laboratories indicating compliance with requirements for the claimed functions shall be provided.

- 39. Type Test Items:
 - (1) Eye protectors for welding:
 - a. Main type: same as Clause 34.(1)b.
 - b. Series of type (key items): same as Clause 34.(1)c.
 - (2) Eye protectors with filtering function (ultraviolet, infrared or industrial sun glare) or no filtering function:
 - a. Main type: same as Clause 34.(2)b.
 - b. Series of type (key items): same as Clause 34.(2)c.
 - (3) Filters:
 - a. Main type: same as Clause 34.(3)b.
 - b. Series of type (key items): same as Clause 34.(3)c.
 - (4) Welding face shields:
 - a. Main type: same as Clause 34.(4)b.
 - b. Series of type (key items): same as Clause 34.(4)c.
 - (5) Eye protectors for vehicular users:
 - a. Main type: same as Clause 34.(5).
 - b. Series of type (key items): optical properties (parallelism, dioptric power and degree of transparency) shall be conducted for different colors; strength, cold resistance and adjustable items shall be conducted for different structures (connection methods with the helmets).
 - (6) Eye-protection of helmets for pedal cyclists and similar activities:
 - a. Main type: as specified in Clause 34.(6).
 - b. Series of type (key items): optical properties (parallelism, dioptric power and degree of transparency) shall be conducted for different colors; strength, cold resistance and adjustable items shall be conducted for different structures (connection methods with the helmets).

- 40. Inspection Agency: Tainan Branch of the BSMI.

商品型式試驗型式分類表

Type Classification Table of Products

【適用於工作定位與限制帶及工作定位索、全身背負式安全帶商品】

【Applicable to belts for work positioning and restraint and work positioning lanyards and full-body harnesses】

申請日期： 年 月 日

Date of Application (YY/MM/DD)

申請人：

Applicant

聯絡人：

Contact Person

聯絡電話：

Tel

聯絡地址：

Address

電子郵件或傳真：

Email or Fax

一、商品資料如下：

Data of the Commodity Concerned

(一)參考貨品分類號列：

C.C.C. Code

(二)中文名稱：

Chinese Name

(三)英文名稱：

English Name

(四)國家標準：

CNS

(五)生產廠場及國別：

Production Premise and Country

(六)型式試驗單位：

Type-test Agency

(七)主型式：

Main Type

1.型號(代號)：

Model (Code)

2.構造：

Construction

3. 主要材質：

Main Materials

(八) 系列型式：

Series of Type

二、技術文件檢核表：

2. Checklist of Technical Documents

申請型式試驗時應依試驗產品分別檢具下列文件一式3份

Three copies of each document listed below shall be provided for the products submitted for type test

產品結構圖。

Diagram of product structure

產品構成一覽表【物料清單(BOM)、零件位置對照圖、零件圖面、原紗支數材證】

List of product parts【Bill of Materials(BOM), component position comparison chart, component drawing, and original yarn count material certificate】

成品3*5吋以上彩色照片(含外觀及內部結構)。

Color photos (3"x5" or larger-sized) of finished products (including the appearance and the internal structure)

一般使用與保養維護說明。

Instructions on general usage and maintenance

中文標示樣張。

Specimen of Chinese label

樣品(工作定位與限制帶及工作定位索之主型式：樣品4件，每一系列型式：樣品2件，全身背負式安全帶之主型式：樣品7件(必要時，檢驗單位可請業者再提供樣品)，每一系列型式：樣品2件)。

Samples (Main type of belts for work positioning and restraint and work positioning lanyards: four samples, each series of type: two samples. Main type of full-body harnesses: seven samples (If necessary, the inspection authority may require the obligatory inspection applicant to provide samples again.), each series of type: two samples.)

商品型式試驗型式分類表
Type Classification Table of Products
【適用於安全帶(繫身型)商品】
【Applicable to safety belts (fasten type)】

申請日期： 年 月 日
Date of Application (YY/MM/DD)

申請人：
Applicant

聯絡人：
Contact Person

聯絡電話：
Tel

聯絡地址：
Address

電子郵件或傳真：
Email or Fax

一、商品資料如下：
Data of the Commodity Concerned

(一)參考貨品分類號列：
C.C.C. Code

(二)中文名稱：
Chinese Name

(三)英文名稱：
English Name

(四)國家標準：
CNS

(五)生產廠場及國別：
Production Premise and Country

(六)型式試驗單位：
Type-test Agency

(七)主型式：
Main Type

1. 型號 (代號)：
Model (Code)

2. 構造：
Construction

3.種類：
Classification

4.帶扣：
Buckle

5.減震器：
Shock Absorber

(八)系列型式：
Series of Type

二、技術文件檢核表： Checklist of Technical Documents

申請型式試驗時應依試驗產品分別檢具下列文件一式3份
Three copies of each document listed below shall be provided for the products submitted for type test

產品結構圖。

Diagram of product structure

產品構成一覽表【物料清單(BOM)、零件位置對照圖、零件圖面、原紗支數材證】

List of product parts 【Bill of Materials(BOM), component position comparison chart, component drawing, and original yarn count material certificate】

成品3*5吋以上彩色照片(含外觀及內部結構)。

Color photos (3"x5" or larger-sized) of finished products (including the appearance and the internal structure)

一般使用與保養維護說明(包含繫帶與衝擊距離)。

Instructions on general usage and maintenance

中文標示樣張。

Specimen of Chinese label

樣品(主型式：樣品2件，每一系列型式：樣品 2件，另若繫帶/減震器(緩衝包)與腰帶為不可拆開型式，須加送2條或與試驗室聯繫確認)。

Samples (Main type: two samples, each series of type: two samples. If the lanyard/shock absorber (buffer bag) and the belt are not detachable, additional two pieces must be sent or contact the laboratory for confirmation.)

商品驗證登錄型式分類表
Table of the Registration of Product Certification Type Classification
(適用於：應施檢驗非自動變光之熔接用防護面具)

(Applicable to non-automatic dimming welding face shield)

申請日期： 年 月 日
Date of Application (YY/MM/DD)

產品資料如下：

Data of the Commodity Concerned

一、商品分類號列：

1. C.C.C. Code

二、中文名稱：

2. Chinese Name

三、英文名稱：

3. English Name

四、商品名稱：

4. Commodity Name

五、生產廠場及國別：

5. Production Premise and Country

六、型 式：

6. Main Type:

(一) 型號 (代碼)：

(1) Model (Code)

(二) 種類：

(2) Classification

(三) 材質：

(3) Material

(四) 附加功能：

(4) Additional Requirements

七、系列型號：

7. Series of Type

商品驗證登錄型式分類表
Table of the Registration of Product Certification Type Classification
(適用於：應施檢驗熔接用防護面具之濾光板)

(Applicable to filter for non-automatic dimming welding face shield)

申請日期： 年 月 日

Date of Application (YY/MM/DD)

產品資料如下：

Data of the Commodity Concerned

一、商品分類號列：

1. C.C.C. Code

二、中文名稱：

2. Chinese Name

三、英文名稱：

3. English Name

四、商品名稱：

4. Commodity Name

五、生產廠場及國別：

5. Production Premise and Country

六、型 式：

6. Main Type

(一) 型號 (代碼)：

(1) Model (Code)

(二) 遮光度編號： _____ (依據 CNS 7177 表1)

(2) Scale Number _____ (According to CNS 7177 Table 1)

(三) 光學等級： _____ (依據 CNS 7177 第9.2.3節)

(3) Optical Class _____ (According to CNS 7177 9.2.3)

(四) 鏡片材質： _____

(須附材質試驗報告，若為玻璃材質得免附)

(4) Lens Material

(Material testing report for lens must be submitted; no such report is required if the material is glass)

(五) 附加功能：

(5) Additional Requirements

七、系列型號：

7. Series of Type

商品驗證登錄型式分類表
Table of the Registration of Product Certification Type Classification
(適用於：應施檢驗熔接濾光鏡之眼睛防護具)

(Applicable to eye protector for welding)

申請日期： 年 月 日

Date of Application (YY/MM/DD)

產品資料如下：

Data of the Commodity Concerned

一、商品分類號列：

1. C.C.C. Code

二、中文名稱：

2. Chinese Name

三、英文名稱：

3. English Name

四、商品名稱：

4. Commodity Name

五、生產廠場及國別：

5. Production Premise and Country

六、型 式：

6. Main Type

(一) 型號 (代碼)：

(1) Model (Code)

(二) 種類：

(2) Classification

(三) 遮光度編號：_____ (依據 CNS 7177 表 1)

(3) Scale Number (According to CNS 7177 Table 1)

(四) 光學等級：_____ (依據 CNS 7177 第 9.2.3 節)

(4) Optical Class (According to CNS 7177 9.2.3)

(五) 鏡片材質：_____

(須附材質試驗報告，若為玻璃材質得免附)

(5) Lens Material

(Material testing report for lens must be submitted; no such report is required if the material is glass)

(六) 附加功能：

(6) Additional Requirements

七、系列型號：

7. Series of Type

商品驗證登錄型式分類表

Table of the Registration of Product Certification Type Classification

(適用於：應施檢驗騎乘自行車暨著用溜冰鞋、滑板及直排輪防護頭盔用
眼睛防護具)

(Applicable to eye-protection of helmets for pedal cyclists, skates, skateboarders and roller skates)

申請日期： 年 月 日

Date of Application (YY/MM/DD)

產品資料如下：

Data of the Commodity Concerned

一、商品分類號列：

1. C.C.C. Code

二、中文名稱：

2. Chinese Name

三、英文名稱：

3. English Name

四、商品名稱：

4. Commodity Name

五、生產廠場及國別：

5. Production Premise and Country

六、型式：

6. Main Type

(一) 型號 (代碼)：

(1) Model (Code)

(二) 鏡片材質：

(2) Lens Material

(三) 種類：

(3) Classification

(四) 濾光鏡分類號碼：

(4) Filter Category Number

七、系列型號：

7. Series of Type

Form FRP-07

商品驗證登錄型式分類表
Table of the Registration of Product Certification Type Classification
(適用於：工業用防護頭盔)

(Applicable to industrial protective helmets)

申請日期： 年 月 日

Date of Application (YY/MM/DD)

產品資料如下：

Data of the Commodity Concerned

一、商品分類號列：

1. C.C.C. Code

二、中文名稱：

2. Chinese Name

三、英文名稱：

3. English Name

四、商品名稱：

4. Commodity Name

五、生產廠場及國別：

5. Production Premise and Country

六、型式：

6. Main Type

(一) 型號 (代碼)：

(1) Model (Code)

(二) 構造：

(2) Construction

(三) 帽殼材質：

(3) Shell Material

(四) 戴具材質：

(4) Harness Material

(五) 種類：

(5) Classification

七、系列型號：

7. Series of Type

商品驗證登錄型式分類表

Table of the Registration of Product Certification Type Classification
(適用於：應施檢驗紫外線、紅外線或工業強光濾光鏡及無濾光作用之眼睛防護具)

(Applicable to eye protector of ultraviolet filtering, infrared filtering, sunglare filter for industrial use, and ocular without filtering effect)

申請日期： 年 月 日

Date of Application (YY/MM/DD)

產品資料如下：

Data of the Commodity Concerned

一、商品分類號列：

1. C.C.C. Code

二、中文名稱：

2. Chinese Name

三、英文名稱：

3. English Name

四、商品名稱：

4. Commodity Name

五、生產廠場及國別：

5. Production Premise and Country

六、型式：

6. Main Type

(一) 型號 (代碼)：

(1) Model (Code)

(二) 種類：

(2) Classification

(三) 遮光度編號：_____ (依據 CNS 7177 表1)

(3) Scale Number (According to CNS 7177 Table 1)

(四) 光學等級：_____ (依據 CNS 7177 第9.2.3節)

(4) Optical Class (According to CNS 7177 9.2.3)

(五) 鏡片材質：_____

(須附材質試驗報告，若為玻璃材質得免附)

(5) Lens Material

(Material testing report for lens must be submitted; no such report is required if the material is glass)

(六) 附加功能：

(6) Additional Requirements

七、系列型號：

7. Series of Type