Proposal for amendments to the inspection requirements for sunglasses and lens of sunglasses commodities

By the Bureau of Standards, Metrology and Inspection (BSMI), Ministry of Economic Affairs

Background:

With a view to enhancing the performance of sunglasses and lens of sunglasses, which are currently subject to mandatory inspection, to meet the needs of consumers, the Bureau of Standards, Metrology and Inspection is proposing to update the inspection standard CNS 15067 to its current version, published on 18 February 2017. Test items of these products being affected by such an update will involve aspects of transmittance, spectral transmittance, detection of light signal, refractive power, construction, filter materials and surface quality, information and labeling, etc. The conformity assessment procedure remains unchanged, i.e. Declaration of Conformity.

Proposed date of implementation: 1 March 2020

Products (HS/CCCN codes) covered and their applicable inspection standards:

After Amendment			Before Amendment		
•	C.C.C. Code (the first 6 digits are the same as HS Code)			C.C.C. Code (the first 6 digits are the same as HS Code)	Inspection Standards
Sunglasses (inspection scope: nonprescription sunglasses for sunglare filters for general use, polarizing filters and gradient filters) Spectacle lenses of glass(inspection scope: nonprescription shaped and finished lenses of sunglasses)	9001.40.00.00.3	CNS 15067 (promulgated on 18 February 2017)	(inspection scope: nonprescription sunglasses for sunglare filters for general use, polarizing filters and gradient filters) Spectacle lenses of glass(inspection scope: nonprescription shaped and finished lenses of sunglasses)	9001.40.00.00.3	CNS 15067 (promulgated on 4 September 2012)
Spectacle lenses of plastics(inspection scope: nonprescription shaped and finished lenses of sunglasses)	9001.50.00.10.8		Spectacle lenses of plastics(inspection scope: nonprescription shaped and finished lenses of sunglasses)	9001.50.00.10.8	

Remarks:

- 1. The obligatory inspection applicant should keep the declaration in his business place and present it in 24 hours upon request by the BSMI during market checks. The technical file shall be provided in ten working days.
- 2. The inspection standards can be accessed at the CNS online service website: www.cnsonline.com.tw. You can preview the content of these standards for free. If you need to download and print the standards, please contact our Information Center.

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Inspection standards:

CNS 15067

Declaration of Conformity (DoC):

- (1) The DoC announced by the BSMI to be applicable to certain products allows the manufacturer to have the testing done by laboratories on his choice from laboratories designated by the BSMI, to prepare the technical documents on his own, and to draw up the declaration declaring the conformity of his products with relevant standards. These products are placed under market surveillance conducted by the BSMI.
- (2) The obligatory inspection applicant shall prepare relevant technical documents to assure that the commodity conforms to the inspection standards, and shall, based on such technical documents, execute and issue a declaration of conformity.

Locations to apply for Type Testing:

The test for the commodities listed in the table should be conducted by the Bureau of Standards, Metrology and Inspection, Ministry of Economic Affairs, or its designated laboratories.

The designated laboratories in R.O.C:

- (1) Electronic Testing Center (ETC)
- (2) Plastics Industry Development Center (PIDC)
- (3)SGS S.A. (SGS)

Related requirements:

The technical file shall include the followings:

- (1) Description of the commodity.
 - a. commodity configuration, materials and the rank of particle protective performance.
 - b. commodity catalogue and color photos with 4*6 inches and above.
 - c. summary of specifications.
- (2) One original copy of the test report.
- (3) A classification table of product types.
- (4) Summary of manufacturing process.
- (5) The control measures of manufacturing process or other certifying documents.
- (6) Other technical documents required.