

Sec. 20-141-22. Standard of quality for sun glasses and goggles sold at retail

(a) All sun glasses and goggles sold at retail in the state of Connecticut shall meet the following standard and shall bear certification by the manufacturer, wholesaler or distributor. The sun glasses and goggles regulated by this standard are optical glasses or kindred products or other instruments to aid vision by the control of light other than prescription lenses, visors and eye shades. These specifications for the Connecticut sun glass standard apply to any material, whether ground and polished, blown, drawn or dropped, or whether curved or flat, and do not restrict the price of the merchandise sold nor its make or type of manufacture.

(b) (1) The lenses shall be of a quality suitable for optical products, i.e., free from striae, bubbles, seeds or other defects visible to the unaided eye. Both optical surfaces of the lenses shall be well polished and free from visible surface defects, such as scratches, waves and grayness. (2) Surfaces of lenses shall be essentially parallel or of compensated curvatures; prismatic effect shall not exceed one-eighth prism diopter. (3) Lenses shall be essentially without focal power; there shall not be more than one-sixteenth diopter of power in any meridian. The difference in power between any two meridians shall not exceed one-sixteenth diopter. (4) Lenses shall be substantially matched in color and density.

(c) Lenses shall be treated for prismatic effect and focal power by any recognized optical method which provides the degree of accuracy indicated by these specifications.

(d) Sun glasses and goggles sold at retail in the state of Connecticut shall bear a self-certifying label, securely attached directly to the article, certifying that the quality conforms to all requirements and tests of the Connecticut sun glass standard, which certification shall bear the certifier's name or identification mark registered with the commission of opticians. The commission of opticians will permit manufacturers, wholesalers or distributors to certify to the above, provided the labels shall bear either of the following printed inscriptions: (1) "Certified by (manufacturer's, wholesaler's or distributor's identification) Conn. S.G. Standard-40." (2) "Certified (manufacturer's, wholesaler's or distributor's identification) Nat'l. Std. CS78-39 Ground and Polished." The commission of opticians will permit the holders or optical license selling permits or optical license processing permits to certify to the above, provided the labels shall bear the following inscription: "Certified by (OLSP number or OLpP number) Conn. S.G. Standard-40."

(Effective April 7, 1964)