§ 1000.28 Directorate for Economic Analysis.

The Directorate for Economic Analysis, which is managed by the Associate Executive Director for Economic Analysis, is responsible for providing the Commission with advice and information on economic and environmental matters and on the economic, social and environmental effects of Commission actions. It analyzes the potential effects of CPSC actions on consumers and on industries, including effects on competitive structure and commercial practices. The Directorate acquires, compiles, and maintains economic data on movements and trends in the general economy and on the production, distribution, and sales of consumer products and their components to assist in the analysis of CPSC priorities, policies, actions, and rules. It plans and carries out economic surveys of consumers and industries. It studies the costs of accidents and injuries. It evaluates the economic, societal, and environmental impact of product safety rules and standards. It performs regulatory analyses and studies of costs and benefits of CPSC actions as required by the Consumer Product Safety Act, the Regulatory Flexibility Act and other Acts, and by policies established by the Consumer Product Safety Commission. The Directorate manages hazard assessment and reduction projects as assigned.

§ 1000.29 Directorate for Engineering Sciences.

The Directorate for Engineering Sciences, which is managed by the Associate Executive Director for Engineering Sciences, is responsible for developing technical policy for and implementing the Commission’s engineering programs. The Directorate manages hazard assessment and reduction projects as assigned by the Office of Hazard Identification and Reduction; provides engineering technical support and product safety assessments for the Office of Compliance and Field Operations; provides engineering, scientific, and technical expertise to the Commission and Commission staff as requested; and provides engineering technical support to other Commission organizations, activities, and programs as needed. The Directorate develops and evaluates product safety standards, product safety tests and test methods, performance criteria, design specifications, and quality control standards for consumer products, based on engineering and scientific methods. It conducts engineering analysis and testing of the safety of consumer products, and evaluates and participates in the development of mandatory and voluntary standards for consumer products including engineering and human factors analyses in support of standards development and product compliance testing. The Directorate performs or monitors research for consumer products in a broad array of engineering disciplines including chemical, electrical, fire protection, human factors, and mechanical engineering. It conducts and coordinates engineering research, testing, and evaluation activities with other Federal agencies, private industry, and consumer interest groups. The Directorate conducts human factors studies and research of consumer product related injuries, including evaluations of labels, signs and symbols, instructions, and other measures intended to address the human component of injury prevention. The Directorate provides technical supervision and direction of engineering activities including tests and analyses conducted in the field.

§ 1000.30 Directorate for Laboratory Sciences.

The Directorate for Laboratory Sciences, which is managed by the Associate Executive Director for Laboratory Sciences, is responsible for conducting engineering analyses and testing of consumer products, supporting
the development of voluntary and mandatory standards, and supporting the Agency’s compliance activities through product safety assessments. A wide variety of products are tested and evaluated to determine the causes of failure and the hazards presented. Product safety tests involve mechanical, electrical, and combustion engineering, as well as thermal and chemical analyses. Test protocols are developed, test fixtures and setups are designed and fabricated, and tests are conducted following the requirements and guidance of voluntary and mandatory standards and/or using sound engineering and scientific judgment. The Laboratory participates with and supports other agency directorates on multi-disciplinary teams in the development of voluntary and mandatory standards. The Laboratory coordinates and cooperates with other Federal agencies, private industry, and consumer interest groups by sharing engineering and scientific research, test, and evaluation expertise. Additionally, Corrective Action Plans, proposed by manufacturers to correct a product defect, are tested and evaluated to assure that the proposed changes adequately resolve the problem. Regulated products, such as children’s products, sleepwear, and bicycle helmets, are routinely tested and evaluated for compliance with the Consumer Product Safety Act, the Federal Hazardous Substances Act, the Flammable Fabrics Act, and the Poison Prevention Packaging Act. The Directorate is composed of the Mechanical Engineering Division, the Electrical Engineering Division (which includes flammable fabrics), and the Chemical Division. Overall, the directorate provides engineering, scientific, and other technical expertise to all entities within the Consumer Product Safety Commission.

PART 1009—GENERAL STATEMENTS OF POLICY OR INTERPRETATION

§ 1009.3 Policy on imported products, importers, and foreign manufacturers.

(a) This policy states the Commission’s views as to imported products subject to the Consumer Product Safety Act (15 U.S.C. 2051) and the other Acts the Commission administers: The Federal Hazardous Substances Act (15 U.S.C. 1261), the Flammable Fabrics Act (15 U.S.C. 1191), the Poison Prevention Packaging Act (15 U.S.C. 1471), and the Refrigerator Safety Act (15 U.S.C. 1211). Basically, the Policy states that in order to fully protect the American consumer from hazardous consumer products the Commission will seek to ensure that importers and foreign manufacturers, as well as domestic manufacturers, as well as domestic manufacturers, distributors, and retailers, carry out their obligations and responsibilities under the five Acts. The Commission will also seek to establish, to the maximum extent possible, uniform import procedures for products subject to the Acts the Commission administers.

(b) The Consumer Product Safety Act recognizes the critical position of importers in protecting American consumers from unreasonably hazardous products made abroad and accordingly, under that Act, importers are made subject to the same responsibilities as domestic manufacturers. This is explicitly stated in the definition of “manufacturer” as any person who manufacturers or imports a consumer product (Section 3(a)(4); 15 U.S.C. 2052(a)(4)).


(d) Historically, foreign-made products entering the United States were “cleared” by those agencies with particular jurisdiction over them. Products so cleared were limited in number relative to total imports. The Consumer Product Safety Commission has jurisdiction over a far larger number of products entering the United States.