

Federal Trade Commission

§ 303.7

amount of 5 per centum or more of the total fiber weight of the textile fiber product and no direct or indirect representations are made as to the animal or animals from which the fiber so designated was obtained; as for example:

60 percent Cotton.
40 percent Fur fiber.

or

50 percent Nylon.
30 percent Mink hair.
20 percent Fur fiber.

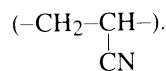
(d) Where textile fiber products subject to the Act contain (1) wool or (2) recycled wool in amounts of five per centum or more of the total fiber weight, such fibers shall be designated and disclosed as wool or recycled wool as the case may be.

[24 FR 4480, June 2, 1959, as amended at 45 FR 44263, July 1, 1980]

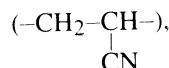
§ 303.7 Generic names and definitions for manufactured fibers.

Pursuant to the provisions of section 7(c) of the Act, the Commission hereby establishes the generic names for manufactured fibers, together with their respective definitions, set forth in this section, and the generic names for manufactured fibers, together with their respective definitions, set forth in International Organization for Standardization ISO 2076: 1999(E), "Textiles—Man-made fibres—Generic names." This incorporation by reference was approved by the Director of the Federal Register in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. Copies may be obtained from the American National Standards Institute, 11 West 42nd St., 13th floor, New York, NY 10036. Copies may be inspected at the Federal Trade Commission, Room 130, 600 Pennsylvania Avenue, NW., Washington, DC 20580, or at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call 202-741-6030, or go to: http://www.archives.gov/federal_register/code_of_federal_regulations/ibr_locations.html.

(a) *Acrylic*. A manufactured fiber in which the fiber-forming substance is any long chain synthetic polymer composed of at least 85 percent by weight of acrylonitrile units

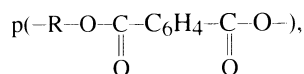


(b) *Modacrylic*. A manufactured fiber in which the fiber-forming substance is any long chain synthetic polymer composed of less than 85 percent but at least 35 percent by weight of acrylonitrile units

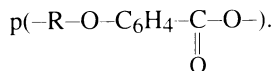


except fibers qualifying under paragraph (j)(2) of this section and fibers qualifying under paragraph (q) of this section. (Sec. 7, 72 Stat. 1717; 15 U.S.C. section 70e)

(c) *Polyester*. A manufactured fiber in which the fiber-forming substance is any long chain synthetic polymer composed of at least 85% by weight of an ester of a substituted aromatic carboxylic acid, including but not restricted to substituted terephthalate units,



and para substituted hydroxy-benzoate units,



Where the fiber is formed by the interaction of two or more chemically distinct polymers (of which none exceeds 85% by weight), and contains ester groups as the dominant functional unit (at least 85% by weight of the total polymer content of the fiber), and which, if stretched at least 100%, durably and rapidly reverts substantially to its unstretched length when the tension is removed, the term *elasterell-p* may be used as a generic description of the fiber.

(d) *Rayon*—A manufactured fiber composed of regenerated cellulose, as well as manufactured fibers composed

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of regenerated cellulose in which substituents have replaced not more than 15% of the hydrogens of the hydroxyl groups. Where the fiber is composed of cellulose precipitated from an organic solution in which no substitution of the hydroxyl groups takes place and no chemical intermediates are formed, the term *lyocell* may be used as a generic description of the fiber.

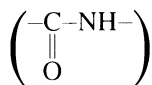
(e) *Acetate*. A manufactured fiber in which the fiber-forming substance is cellulose acetate. Where not less than 92 percent of the hydroxyl groups are acetylated, the term triacetate may be used as a generic description of the fiber.

(f) *Saran*. A manufactured fiber in which the fiber-forming substance is any long chain synthetic polymer composed of at least 80 percent by weight of vinylidene chloride units ($-\text{CH}_2-\text{CCl}_2-$).

(g) *Azlon*. A manufactured fiber in which the fiber-forming substance is composed of any regenerated naturally occurring proteins.

(h) *Nytril*. A manufactured fiber containing at least 85 percent of a long chain polymer of vinylidene dinitrile ($-\text{CH}_2-\text{C}(\text{CN})_2-$) where the vinylidene dinitrile content is no less than every other unit in the polymer chain.

(i) *Nylon*. A manufactured fiber in which the fiber-forming substance is a long-chain synthetic polyamide in which less than 85 percent of the amide



linkages are attached directly to two aromatic rings.

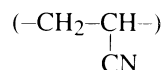
(j) *Rubber*. A manufactured fiber in which the fiber-forming substance is comprised of natural or synthetic rubber, including the following categories:

(1) A manufactured fiber in which the fiber-forming substance is a hydrocarbon such as natural rubber, polyisoprene, polybutadiene, copolymers of dienes and hydrocarbons, or amorphous (noncrystalline) polyolefins.

(2) A manufactured fiber in which the fiber-forming substance is a copolymer

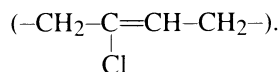
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of acrylonitrile and a diene (such as butadiene) composed of not more than 50 percent but at least 10 percent by weight of acrylonitrile units



The term *lastrile* may be used as a generic description for fibers falling within this category.

(3) A manufactured fiber in which the fiber-forming substance is a polychloroprene or a copolymer of chloroprene in which at least 35 percent by weight of the fiber-forming substance is composed of chloroprene units



(k) *Spandex*. A manufactured fiber in which the fiber-forming substance is a long chain synthetic polymer comprised of at least 85 percent of a segmented polyurethane.

(l) *Vinal*. A manufactured fiber in which the fiber-forming substance is any long chain synthetic polymer composed of at least 50 percent by weight of vinyl alcohol units ($-\text{CH}_2-\text{CHOH}-$), and in which the total of the vinyl alcohol units and any one or more of the various acetal units is at least 85 percent by weight of the fiber.

(m) *Olefin*. A manufactured fiber in which the fiber-forming substance is any long chain synthetic polymer composed of at least 85 percent by weight of ethylene, propylene, or other olefin units, except amorphous (noncrystalline) polyolefins qualifying under paragraph (j)(1) of this section [Rule 7]. Where the fiber-forming substance is a cross-linked synthetic polymer, with low but significant crystallinity, composed of at least 95 percent by weight of ethylene and at least one other olefin unit, and the fiber is substantially elastic and heat resistant, the term *lastol* may be used as a generic description of the fiber.

(n) *Vinyon*. A manufactured fiber in which the fiber-forming substance is

any long chain synthetic polymer composed of at least 85 percent by weight of vinyl chloride units ($-\text{CH}_2-\text{CHCl}-$).

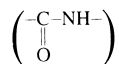
(o) *Metallic*. A manufactured fiber composed of metal, plastic-coated metal, metal-coated plastic, or a core completely covered by metal.

(p) *Glass*. A manufactured fiber in which the fiber-forming substance is glass.

(q) *Anidex*. A manufactured fiber in which the fiber-forming substance is any long chain synthetic polymer composed of at least 50 percent by weight of one or more esters of a monohydric alcohol and acrylic acid, $\text{CH}_2=\text{CH}-\text{COOH}$.

(r) *Novoloid*. A manufactured fiber containing at least 85 percent by weight of a cross-linked novolac.

(s) *Aramid*. A manufactured fiber in which the fiber-forming substance is a long-chain synthetic polyamide in which at least 85 percent of the amide



linkages are attached directly to two aromatic rings.

(t) *Sulfar*. A manufactured fiber in which the fiber-forming substance is a long chain synthetic polysulfide in which at least 85% of the sulfide ($-\text{S}-$) linkages are attached directly to two (2) aromatic rings.

(u) *PBI*. A manufactured fiber in which the fiber-forming substance is a long chain aromatic polymer having reoccurring imidazole groups as an integral part of the polymer chain.

(v) *Elastoester*. A manufactured fiber in which the fiber-forming substance is a long-chain synthetic polymer composed of at least 50% by weight of aliphatic polyether and at least 35% by weight of polyester, as defined in 16 CFR 303.7(c).

(w) *Melamine*. A manufactured fiber in which the fiber-forming substance is a synthetic polymer composed of at least 50% by weight of a cross-linked melamine polymer.

(x) *Fluoropolymer*. A manufactured fiber containing at least 95% of a long-chain polymer synthesized from aliphatic fluorocarbon monomers.

(y) *PLA*. A manufactured fiber in which the fiber-forming substance is composed of at least 85% by weight of lactic acid ester units derived from naturally occurring sugars.

(Sec. 6, 72 Stat. 1717; 15 U.S.C. 70e)

[24 FR 4480, June 2, 1959; 24 FR 5737, July 17, 1959, as amended at 31 FR 2652, Feb. 11, 1966; 31 FR 3002, Feb. 22, 1966; 34 FR 14595, Sept. 19, 1969; 38 FR 21782, Aug. 13, 1973; 38 FR 34115, Dec. 11, 1973; 39 FR 1834, Jan. 15, 1974; 51 FR 20807, 20809, June 9, 1986; 61 FR 16387, Apr. 15, 1996; 62 FR 28344, May 23, 1997; 63 FR 7518, Feb. 13, 1998; 63 FR 36174, July 2, 1998; 63 FR 71583, Dec. 28, 1998; 65 FR 75156, Dec. 1, 2000; 67 FR 4903, Feb. 1, 2002; 67 FR 70839, Nov. 27, 2002; 68 FR 3816, Jan. 27, 2003; 69 FR 18803, Apr. 9, 2004]

§ 303.8 Procedure for establishing generic names for manufactured fibers.

(a) Prior to the marketing or handling of a manufactured fiber for which no generic name has been established or otherwise recognized by the Commission, the manufacturer or producer thereof shall file a written application with the Commission, requesting the establishment of a generic name for such fiber, stating therein:

(1) The reasons why the applicant's fiber should not be identified by one of the generic names established by the Commission in § 303.7 of this part;

(2) The chemical composition of the fiber, including the fiber-forming substances and respective percentages thereof, together with samples of the fiber;

(3) Suggested names for consideration as generic, together with a proposed definition for the fiber;

(4) Any other information deemed by the applicant to be pertinent to the application, including technical data in the form of test methods;

(5) The earliest date on which the application proposes to market or handle the fiber in commerce for other than developmental or testing purposes.

(b) Upon receipt of the application, the Commission will, within sixty (60) days, either deny the application or assign to the fiber a numerical or alphabetical symbol for temporary use during further consideration of such application.