

# DO NOT COPY

## § 175.210

percent by weight of the finished pressure-sensitive adhesive.

(b) Pressure-sensitive adhesives prepared from one or a mixture of two or more of the substances listed in this paragraph may be used as the food-contact surface of labels and/or tapes applied to raw fruit and raw vegetables.

(1) Substances listed in paragraphs (a)(1), (a)(2), (a)(3), (a)(5), (a)(6), (a)(7), (a)(8), and (a)(9) of this section, and those substances prescribed by paragraph (a)(4) of this section that are not identified in paragraph (b)(2) of this section.

(2) Substances identified in this subparagraph and subject to the limitations provided:

BHA.

Butadiene-acrylonitrile copolymer.

Butadiene-acrylonitrile-styrene copolymer.

Butadiene-styrene copolymer.

Butyl rubber.

Butylated reaction product of p-cresol and dicyclopentadlene produced by reacting p-cresol and dicyclopentadlene in an approxi-mate mole ratio of 1.5 to 1.0, respectively, followed by alkylation with isobutylene so that the butyl content of the final product is not less than 18 percent, for use at levels not to exceed 1.0 percent by weight of the adhesive formulation.

Chlorinated natural rubber.

Isobutylene-styrene copolymer.

Petrolatum.

Polybutene-1.

Polybutene, hydrogenated; complying with the identity prescribed under §178.3740(b) of this chapter.

Polyisobutylene.

cis-1,4-Polylsoprene.

Polystyrene. Propyl gallate.

Rapeseed oil, vulcanized.

Rosins and rosin derivatives as provided in \$178,3870 of this chapter.

Rubber hydrochloride.

Rubber (natural latex solids or crepe,

smoked or unsmoked).

and 8-pinene). Terpene erpene resins (α- and β-pinene), homopolymers, copolymers, and condenwith phenol, formaldehyde, coumarone, and/or indene.

Tetrasodium ethylenediaminetetrascetate. Tritmixed

ri(mixed mono and dinonylphenyl) phosphite (which may contain not more than 1 percent by weight of triisopropanolamine).

(c) Acrylonitrile copolymers identified in this section shall comply with

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the provisions of §180.22 of this chap-

(42 FR 14584, Mar. 15, 1977, as amended at 42 FR 15674, Mar. 22, 1977; 48 FR 15617, Apr. 12, 1983; 63 FR 2464, Jan. 23, 1998; 63 FR 51528, Sept. 28, 1998; 64 FR 48291, Sept. 3, 1999)

#### Subpart C—Substances for Use as Components of Coatings

#### § 175.210 Acrylate ester copolymer coating.

Acrylate ester copolymer coating may safely be used as a food-contact surface of articles intended for packaging and holding food, including heating of prepared food, subject to the provisions of this section:

(a) The acrylate ester copolymer is a fully polymerized copolymer of ethyl acrylate, methyl methacrylate, and methacrylic acid applied in emulsion form to molded virgin fiber and heatcured to an insoluble resin.

(b) Optional substances used in the preparation of the polymer and in the preparation and application of the emulsion may include substances named in this paragraph, in an amount not to exceed that required to accomplish the desired technical effect and subject to any limitation prescribed: Provided, however, That any substance named in this paragraph and covered by a specific regulation in subchapter B of this chapter must meet any specidications in such regulation

List of substances	Limitations
Aluminum steerale. Ammonium lijuryi sulfulu. Borax	Not to exceed the amount required as a preservative in emploient deliberater. Do.
Disodium hydrogen phosphale Formaldehyde Glypanyl monostiearate. Methyli cellulose. Mineral oit. Paraffin wisc. Potassium hydroxide. Potassium persulfate. Tallow.	
Tetrasodium pyrophosphate. Titanium dioxide.	

(c) The coating in the form in which it contacts food meets the following tests:

(1) An appropriate sample when exposed to distilled water at 212 °F for 30