§ 172.180  Stannous chloride.

The food additive stannous chloride may be safely used for color retention in asparagus packed in glass, with lids lined with an inert material, in an amount not to exceed 20 parts per million calculated as tin (Sn).

§ 172.185  TBHQ.

The food additive TBHQ, which is the chemical 2-(1,1-dimethylethyl)-1,4-benzenediol (Chemical Abstracts Service Registry Number 1948–33–0), also known as tertiary butylhydroquinone, may be safely used in food in accordance with the following prescribed conditions:

(a) The food additive has a melting point of 126.5 °C–128.5 °C.

(b) It is used as an antioxidant alone or in combination with other permitted antioxidants.

(c) The total antioxidant content of a food containing the additive will not exceed 0.02 percent of the oil or fat content of the food.

§ 172.190  THBP.

The food additive THBP (2,4,5-trihydroxybutyrophenone) may be safely used in food in accordance with the following prescribed conditions:

(a) The food additive has a melting point of 149 °C–153 °C.

(b) It is used as an antioxidant alone or in combination with other permitted antioxidants.

(c) The total antioxidant content of a food containing the additive will not exceed 0.02 percent of the oil orfat content of the food.

Subpart C—Coatings, Films and Related Substances

§ 172.210  Coatings on fresh citrus fruit.

Coatings may be applied to fresh citrus fruit for protection of the fruit in accordance with the following conditions:

(a) The coating is applied in the minimum amount required to accomplish the intended effect.

(b) The coating may be formulated from the following components, each used in the minimum quantity required to accomplish the intended effect:

- Fatty acids: Complying with § 172.860.
- Oleic acid derived from tall oil fatty acids: Complying with § 172.862.
- Partially hydrogenated rosin: Catalytically hydrogenated to a maximum refractive index of 1.5012 at 100 °C. Color of WG or paler.
- Pentaerythritol ester of maleic anhydride-modified wood rosin: Acid number of 134–145; drop-softening point of 127 °C–173 °C; saponification number of less than 280; and a color of M or paler.
- Polyethylene glycol: Complying with § 172.820. As a defoamer and dispersing adjuvant.
- Polyhydric alcohol diesters of oxidatively refined (Gersthofen process) montan wax acids: Complying with § 172.820. As a defoamer and dispersing adjuvant.
- Sodium lauryl sulfate: Complying with § 172.822. As a film former.