

(2) The additive may be applied to the surface of those cuts and slices of cheese(s) listed in part 133 of this chapter only if the cheese standards provide for the use of "safe and suitable" mold-inhibiting ingredients.

[47 FR 26823, June 22, 1982, as amended at 50 FR 49536, Dec. 3, 1985]

**§ 172.160 Potassium nitrate.**

The food additive potassium nitrate may be safely used as a curing agent in the processing of cod roe, in an amount not to exceed 200 parts per million of the finished roe.

**§ 172.165 Quaternary ammonium chloride combination.**

The food additive, quaternary ammonium chloride combination, may be safely used in food in accordance with the following conditions:

(a) The additive contains the following compounds: *n*-dodecyl dimethyl benzyl ammonium chloride (CAS Reg. No. 139-07-1); *n*-dodecyl dimethyl ethylbenzyl ammonium chloride (CAS Reg. No. 27479-28-3); *n*-hexadecyl dimethyl benzyl ammonium chloride (CAS Reg. No. 122-18-9); *n*-octadecyl dimethyl benzyl ammonium chloride (CAS Reg. No. 122-19-0); *n*-tetradecyl dimethyl benzyl ammonium chloride (CAS Reg. No. 139-08-2); *n*-tetradecyl dimethyl ethylbenzyl ammonium chloride (CAS Reg. No. 27479-29-4).

(b) The additive meets the following specifications: pH (5 percent active solution) 7.0-8.0; total amines, maximum 1 percent as combined free amines and amine hydrochlorides.

(c) The additive is used as an antimicrobial agent, as defined in § 170.3(o)(2) of this chapter, in raw sugar cane juice. It is added prior to clarification when further processing of the sugar cane juice must be delayed.

(d) The additive is applied to the sugar juice in the following quantities, based on the weight of the raw cane:

| Component  | Parts per million |
|--|-------------------|
| <i>n</i> -Dodecyl dimethyl benzyl ammonium chloride      | 0.25-1.0          |
| <i>n</i> -Dodecyl dimethyl ethylbenzyl ammonium chloride | 3.4-13.5          |
| <i>n</i> -Hexadecyl dimethyl benzyl ammonium chloride    | 1.5-6.0           |
| <i>n</i> -Octadecyl dimethyl benzyl ammonium chloride    | 0.25-1.0          |

| Component   | Parts per million |
|---|-------------------|
| <i>n</i> -Tetradecyl dimethyl benzyl ammonium chloride      | 3.0-12.0          |
| <i>n</i> -Tetradecyl dimethyl ethylbenzyl ammonium chloride | 1.6-6.5           |

[50 FR 3890, Jan. 29, 1985]

**§ 172.170 Sodium nitrate.**

The food additive sodium nitrate may be safely used in or on specified foods in accordance with the following prescribed conditions:

(a) It is used or intended for use as follows:

(1) As a preservative and color fixative, with or without sodium nitrite, in smoked, cured sablefish, smoked, cured salmon, and smoked, cured shad, so that the level of sodium nitrate does not exceed 500 parts per million and the level of sodium nitrite does not exceed 200 parts per million in the finished product.

(2) As a preservative and color fixative, with or without sodium nitrite, in meat-curing preparations for the home curing of meat and meat products (including poultry and wild game), with directions for use which limit the amount of sodium nitrate to not more than 500 parts per million in the finished meat product and the amount of sodium nitrite to not more than 200 parts per million in the finished meat product.

(b) To assure safe use of the additive, in addition to the other information required by the Act:

(1) The label of the additive or of a mixture containing the additive shall bear:

(i) The name of the additive.  
 (ii) A statement of the concentration of the additive in any mixture.

(2) If in a retail package intended for household use, the label and labeling of the additive, or of a mixture containing the additive, shall bear adequate directions for use to provide a final food product that complies with the limitations prescribed in paragraph (a) of this section.

(3) If in a retail package intended for household use, the label of the additive or of a mixture containing the additive, shall bear the statement "Keep out of the reach of children".