§ 184.1191 Calcium carbonate.

(a) Calcium carbonate (CaCO\textsubscript{3}, CAS Reg. No. 471-34-1) is prepared by three common methods of manufacture:

(1) As a byproduct in the “Lime soda process”;

(2) By precipitation of calcium carbonate from calcium hydroxide in the “Carbonation process”; or

(3) By precipitation of calcium carbonate from calcium chloride in the “Calcium chloride process”.

(b) The ingredient meets the specifications of the Food Chemicals Codex, 3rd Ed. (1981), p. 46, which is incorporated by reference. Copies are available from the National Academy Press, 2101 Constitution Ave. NW., Washington, DC 20418, or available for inspection 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/cod_of_federal_regulations/ibr_locations.html.

(c) In accordance with §184.1(b)(1), the ingredient is used as an anticaking agent as defined in §170.3(o)(1) of this chapter; antimicrobial agent as defined in §170.3(o)(2) of this chapter; curing or pickling agent as defined in §170.3(o)(5) of this chapter; firming agent as defined in §170.3(o)(10) of this chapter; flavor enhancer as defined in §170.3(o)(16) of this chapter; nutrient supplement as defined in

(d) Prior sanctions for calcium alginate different from the uses established in this section do not exist or have been waived.

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