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ABSTRACT

A method for reducing contamination in agricultural/fishery products, comprising:
determining whether the contamination is microbiological and/or chemical, and if so;
5 placing the contaminated agricultural/fishery product inside containers made of a
material resistant to high temperatures, high vacuum, positive pressure, and
allowing the circulation of gaseous fluids; subject the agricultural/fishery product,
inside sterilization equipment, to vaporization with an aqueous solution containing
300 to 5000 ppm of food grade hydrogen peroxide, to obtain an agricultural/fishery
10 product with microbiological contamination reduced by 5 logarithms, and/or a
chemical contamination reduced from 95.0 a 99.9%

Agricultural/fishery products decontaminated by the method of the present
invention, which has a microbiological contamination reduced in 5 logarithms,
15 and/or a chemical contamination reduced from 95.0 to 99.9%.