



December 10, 2018

Mr. Elber Enrique Llanes Madrigal
Mantenimiento Químico Industrial, S.A. de C.V.
Carr. Tlajomulco - San Miguel Cuyutlán
Km. 9.5 #514, Tlajomulco de Zúñiga
Jalisco 45640 RFC: MQI850228MN7
México

RE: Bioclor 65
Category Code: 3D,D2,G4,Q4
NSF Registration No.157966

Dear Mr. Elber Enrique Llanes Madrigal:

NSF has processed the application for the Registration of **Bioclor 65** to the *NSF Registration Guidelines for Proprietary Substances and Nonfood Compounds* (2017), which are available upon request by contacting Nonfood@nsf.org. The NSF Nonfood Compounds Registration Program is a continuation of the USDA product approval and listing program, which is based on meeting regulatory requirements for appropriate use, ingredient and labeling review.

This product is acceptable for use as a Shell Egg Sanitizing Product - Chlorine (Q4), to be incorporated in a warm potable water spray rinse for use in sanitizing clean or freshly washed eggs. Shell eggs that have been sanitized with this product may be broken for use in the manufacture of egg products without a prior potable water rinse.

This product is acceptable for use in meat, poultry, and other food processing areas as a Chlorine Water Treatment Product (G4), when used in accordance with the respective label instructions and use limitations. It may be used in all processing of meat and poultry plants at concentrations up to 5 parts per million calculated as available chlorine. Chlorine may be present in poultry chiller water, in water for reprocessing poultry carcasses internally contaminated with feces, and in red meat carcasses final wash water at concentrations between 20 and 50 parts per million calculated as available chlorine. The product must be dispensed at a consistent and uniform level and the method or system must be such that a controlled rate is maintained. The additive may not exceed 3 parts per million residual chlorine dioxide when generated by treating an aqueous solution of sodium chlorite with either chlorine gas or a mixture of sodium hypochlorite and hydrochloric acid.

This product is acceptable for use as a sanitizer on all surfaces not always requiring a rinse (D2) in and around food processing areas. Before using this compound, food products and packaging materials must be removed from the room or carefully protected. A potable water rinse is not required following the use of this compound on previously cleaned hard surfaces provided that the surfaces are adequately drained before contact with food so that little or no residue remains which can adulterate or have a deleterious effect on edible products. A potable water rinse is required following use of this compound under conditions other than those stated above. The compound must always be used according to applicable label directions.

This product is acceptable for use in meat, poultry, and other food processing areas as a Fruit and Vegetable Washing Product (3D), when used to wash fruits and vegetables that will become ingredients of meat, poultry, and rabbit products. After using the substance, the fruits and vegetables must be rinsed thoroughly with potable water. Such use requires following the respective label instructions, and shall utilize the minimum amount sufficient for the purpose.


NSF Registration of this product is current when the NSF Registration Mark and Category Code appear on the NSF-approved product label, and the Registered product name is included in the current NSF White Book Listing of Nonfood Compounds at the NSF website (www.nsfwhitebook.org).

NSF Listing of all Registered Nonfood compounds by NSF International is not an endorsement of those compounds, or of any performance or efficacy claims made by the manufacturer.

This product is not registered for use in the United States of America.

Registration status may be verified at any time via the NSF website, at www.nsfwhitebook.org. Changes in formulation or label, without the prior written consent of NSF, will void Registration, and will supersede the on-line listing.

Sincerely,

A handwritten signature in cursive script, reading "Carolyn Gilliland", enclosed within a light gray circular outline.

Carolyn Gilliland

NSF Nonfood Compound Registration Program and Listing Program

Company No: C0111116