



Nonfood Compounds  
Program Listed

October 7, 2011

Ms. Betzy Maldonado  
Arch Chemicals, Inc.  
5660 New Northside Drive  
Suite 1100  
Atlanta, GA 30328  
United States

RE: CALCIUM HYPOCHLORITE GRANULAR  
Category Code: BX, DX, GX, QX, 3DX  
NSF Registration No. 068856

Dear Ms. Betzy Maldonado:

NSF has processed the application for Registration of **CALCIUM HYPOCHLORITE GRANULAR** to the NSF International Registration Guidelines for Proprietary Substances and Nonfood Compounds (2009), which are available at [www.nsfwhitebook.org](http://www.nsfwhitebook.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 including FDA 21 CFR for appropriate use, ingredient and labeling review.

**This product is acceptable as an ingredient for use in substances for washing fruits and vegetables (3DX). Due to the nature of some ingredients, they may not be acceptable for use in some types of products. Formulations containing NSF Registered ingredients are not considered NSF Registered products. A separate application is required for each final product. Formulators using NSF Registered ingredients need only identify the trade name, NSF Registration number, and concentration within the finished product on the application form.**

**This product is acceptable as an ingredient for use in laundry products for fabrics contacting food and for fabrics not contacting food (BX). Such products may be used on fabric that contacts meats or poultry products, directly or indirectly, provided that the fabric is thoroughly rinsed with potable water at the end of the laundering operation and uniforms or other fabrics that do not come in direct contact with food products.**

**Formulations containing NSF Registered ingredients are not considered to be NSF Registered products. A separate application is required for each final product. Formulators using NSF Registered ingredients need only identify the trade name, the NSF Registration Number, and concentration within the finished product on the application form.**

**This product is acceptable as an ingredient for use in antimicrobial agents (DX), provided that the finished antimicrobial product is appropriately registered with the EPA when sold within the United States. Due to the nature of some ingredients, they may not be acceptable for use in some types of products. Formulations containing NSF Registered ingredients are not considered NSF Registered products. A separate application is required for each final product. Formulators using NSF Registered ingredients need only identify the trade name, NSF Registration number, and concentration within the finished product on the application form.**

**This product is acceptable as an ingredient for use in water treatment products (GX). Due to the nature of some ingredients, they may not be acceptable for use in some types of products. Formulations containing NSF Registered ingredients are not considered NSF Registered products. A separate application is required for each final product. Formulators using NSF Registered ingredients need only identify the trade name, NSF Registration number, and concentration within the finished product on the application form.**

**Limitations: G5, G6, and G7 formulations that contain this ingredient must be properly decharacterized.**

**This product is acceptable as an ingredient for use in shell egg sanitizing products (QX). Due to the nature of some ingredients, they may not be acceptable for use in some types of products. Formulations containing NSF Registered**

**ingredients are not considered NSF Registered products. A separate application is required for each final product. Formulators using NSF Registered ingredients need only identify the trade name, the NSF Registration Number, and concentration within the finished product on the application form.**

NSF Registration of this product is current when the NSF Registration Number, Category Code, and Registration Mark 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](http://www.nsfwhitebook.org)). The NSF Registration Mark can be downloaded by clicking the "Download Registration Mark" link on the NSF website ([www.nsfwhitebook.org](http://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.

Registration status may be verified at any time via the NSF website, at [www.nsfwhitebook.org](http://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,



Clifton Mclellan  
NSF Nonfood Compounds Registration Program

Company No: N05279