Certificate of Registration

Kurita America Inc. has achieved Registration status for Protect 214 to the NSF International Registration Guidelines for Proprietary Substances and Nonfood Compounds (2022).



Kurita America Inc. 6600 94th Avenue North Minneapolis,MN 55445 United States April 27, 2022

Registration may be verified at nsfwhitebook.org



Orsolya Dezsi NSF Nonfood Compounds Registration Program

Company No: C0283813

Protect 214

Category Code: G2, G3, G5

NSF Registration No. 165953

This product is acceptable as a water conditioner (G2) for the treatment of entire potable water systems at concentrations not to exceed 10 ppm calculated as phosphate ion in and around food processing areas.

This product is acceptable for use as a silicate water treatment product (G3). The concentration of silicates in the treatment water, when prepared according to manufacturer's instructions, shall not exceed 10 ppm as silicon dioxide.

This product is acceptable for treatment of cooling and retort water (G5) in and around food processing areas.

Food processing facilities are responsible for ensuring that they do not use chemical compounds in a manner that will result in the adulteration of food products. Therefore, it is not expected that the compounds would have to be decharacterized if an establishment document, as part of its HACCP plan, indicates that decharacterization is not needed. Such examples include if data are available to show that low levels of non-volatiles (such as sulfites) will not carry over into steam with the system, or, in the case of cooling water, a functional barrier separates the water from the meat food product.

Registration of this product is current when the NSF Registration Mark and Category Code appear on the product label reviewed by NSF, and the Registered product name is in the NSF White Book[™] (www.nsfwhitebook.org).

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.

