Effective: June 1, 2012

AMBERLITE™ FPC21 Na Cation Exchange Resin

Food and Drug Administration (FDA)

This letter is in response to your request for the US Food Contact Compliance Status of the product AMBERLITE™ FPC21 Na Cation Exchange Resin.

AMBERLITE™ FPC21 Na Cation Exchange Resin is described as a sulfonated copolymer of styrene and divinylbenzene, sodium ion form.

Crosslinked polystyrene resins in the sodium ion form are cleared by the Food and Drug Administration as Secondary Direct Food Additives under Title 21 of the Code of Federal Regulations (CFR), Part 173, section §173.25(a)(1). AMBERLITE™ FPC21 Na Cation Exchange Resin may be safely used in the purification of food including potable water. Please note, ion exchange resins which compositionally comply with 21C.F.R.§173.25 are subject to a pre-use treatment by the manufacturer and/or user in accordance with the manufacturer’s directions, and meet the extractives limitations as described in paragraph (c) of 21C.F.R.§173.25.

The above information relates specifically to the product reviewed. We recommend customers make their own determination of resin suitability for their particular intended use(s). We believe this information is reliable as of the date of this letter.

If you have any additional questions, please feel free to contact us.

Sincerely,

Wendy W. Bingaman
EH&S Global Product Leader
Dow Water and Process Solutions
The Dow Chemical Company
Phone: (215) 619-5531
email: wbingaman@rohmhaas.com

This information is considered accurate and reliable as of the date appearing above and is presented in good faith. Because use conditions and applicable laws may differ from one location to another and may change with time, Recipient is responsible for determining whether the information in this document is appropriate for recipient’s use. Since Dow has no control over how this information may be ultimately used, all liability is expressly disclaimed and Dow assumes no obligation or liability therefore. No warranty, express or implied, is given nor is freedom from any patent owned by Dow or others to be inferred.