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AMBERLITE™ FPA40 CI Ion Exchange Resin

Food and Drug Administration (FDA)

This letter is in response to your inquiry concerning the regulatory status of the product **AMBERLITE™ FPA40 CI** ion exchange resin with regard to the US food contact regulations.

AMBERLITE™ FPA40 CI ion exchange resin can be described as a crosslinked polystyrene resin first chloromethylated than aminated with trimethylamine.

Based on our review, it is our opinion that **AMBERLITE™ FPA40 CI** ion exchange resin complies with the FDA regulations as found in Title 21 of the Code of Federal Regulations (CFR), Part 173 – Secondary Direct Food Additive permitted in food for human consumption, §173.25(a)(5). **AMBERLITE™ FPA40 CI** ion exchange resin may be safely used in the purification of food including potable water. Please note, that ion exchange resins which compositionally comply with 21 CFR §173.25 are subject to pre-use treatment by the manufacturer and/or user in accordance with the manufacturer's directions to meet the extractives limitations as described in paragraph (c) of 21 CFR §173.25.

The above information relates specifically to **AMBERLITE™ FPA40 CI** resin. We recommend that customers use this information to determine the suitability of the resin for their intended use(s). We believe this information to be reliable as of the date of this letter.

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

Sincerely,

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