

February 11, 2025

To Whom It May Concern:

## Re: Church & Dwight Arm & Hammer<sup>™</sup> Sodium Bicarbonate – Microbiological Risk

The process conditions for manufacturing sodium bicarbonate are sufficiently harsh (high temperature, high pH) that microbiological activity as a result of raw materials or exposure during processing (closed system, continuously operated) is not a significant risk.

Because of its low water activity and lack of nutrient value, Arm & Hammer Sodium Bicarbonate powder does not support microbiological growth or the growth of yeasts and molds.

Please feel free to contact me with any questions.

Regards,

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## ARM & HAMMER<sup>™</sup> Performance Products

Sodium Bicarbonate, Potassium Bicarbonate, Ammonium Bicarbonate, Sodium Sulfites, Evolved Probiotics & Blast Media