

Sodium Bicarbonate Applications



Quality, Purity & Trust

ARM & HAMMER™ Performance Products provides bicarbonate solutions designed to improve customer success and profitability. Our innovative research and technologies are supported by world-class professionals and expertise.

As we continue our journey of quality leadership in the bicarbonate industry, we also continue to expand into new markets and applications, while still maintaining the standards of quality and purity for which we have been known for over 174 years.



Food



Industrial



Pool & Water Treatment



Healthcare



Consumer Packaged Goods

Sodium Bicarbonate Applications



Industry	End-Use	Applications	ARM & HAMMER™ Grades
Food	<ul style="list-style-type: none"> • Baking Powder • Bake Mixes • Scratch Baking • Confectionary • Effervescent Mixes 	<ul style="list-style-type: none"> • Leavening • Creating spongy texture • CO₂ Generation (fizz) 	<ul style="list-style-type: none"> • USP No. 1 Powdered • USP No. 2 Fine Granular • USP No. 4 Granular • No. 1 Treated (TFF) • Tortilla Blend™
Water Treatment	<ul style="list-style-type: none"> • Pools & Spas • Potable Water • Wastewater Treatment 	<ul style="list-style-type: none"> • Alkalinity • Corrosion Control • pH Control 	<ul style="list-style-type: none"> • Alkalinity First™ • Industrial Grade
Healthcare	<ul style="list-style-type: none"> • Pharmaceutical • Hemodialysis 	<ul style="list-style-type: none"> • Active Ingredient • Excipient • Dialysate • Buffer / pH Control 	<ul style="list-style-type: none"> • USP No. 1 Powdered • USP No. 2 Fine Granular • USP No. 3 and 3DF Fine Powdered • No. 5 Coarse Granular • USP Hemodialysis
Consumer Packaged Goods	<ul style="list-style-type: none"> • Personal Care • Home Care 	<ul style="list-style-type: none"> • Natural Deodorizer • Mild Abrasive • Buffer • CO₂ Generation (fizz) 	<ul style="list-style-type: none"> • USP No. 1 Powdered • USP No. 2 Fine Granular • USP No. 3 and 3DF Fine Powdered • No. 5 Coarse Granular • Compacted
Industrial	<ul style="list-style-type: none"> • Foam Blowing • Fire Extinguishers • Air Pollution • Oil & Gas • Pulp and Paper • Chemical Manufacturing • Food Processing 	<ul style="list-style-type: none"> • CO₂ Source • Acid Gas Neutralization • pH Control • Anti-slip for floors • Alkaline leaching 	<ul style="list-style-type: none"> • Industrial • Sorbent Grade • Armagrip™



To contact technical support, find a distributor or request a sample visit:
www.ahperformance.com